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# Church Bells.

MEARS & STAINBANK,
32 & 34, Whitechapel Road,
London, E. : : : :

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OF CALIFORNIA
LOS ANGELES

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One of the Foundry's first bells

# MEARS & STAINBANK,

MANUFACTURERS OF

# Church, Clock, Hemispherical,

AND EVERY OTHER DESCRIPTION OF

# BELLS.

## WHITECHAPEL BELL FOUNDRY,

32 & 34, Whitechapel Road, London.

TELEPHONE No. BISHOPSGATE 8849. BISHOPSGATE 8349.

### NOTED BELLS FROM THE FOUNDRY.

GREAT BELL OF WESTMINSTER,
Weight 13 tons, 10 cwt., 3 qrs., 15 lbs.
The largest ever cast in London.

GREAT BELL OF MONTREAL CATHEDRAL.
Weight 11 tons, 11 cwt.
The largest ever shipped.

"GREAT PETER," OF YORK MINSTER.
Weight 10 ton, 15 cwt.
This was for some time the largest bell in England.

"GREAT TOM," OF LINCOLN CATHEDRAL.
Weight 5 tons, 8 cwt.
Its predecessor was a ton lighter. Heard when first erected 13 miles off.

ST. PAUL'S CATHEDRAL, LONDON. "THE CLOCK BELLS."
Weight of Hour Bell, 5 tons.
Erected 1709 and still in use.

PORTSMOUTH TOWN HALL.
Hour Bell weight 4 tons, and 4 Quarter Bells.

"ST. DUNSTAN," OF CANTERBURY.
Weight 3 tons, 10 cwt.
Cast in the Cathedral precincts.

"BOW BELLS," CHEAPSIDE, LONDON.
Tenor, weight 2½ tons.
Cast 1738, replacing one of 1669.
The peal of 10 bells was first rung at the birthday of George III., June 4th, 1762.

WESTMINSTER ABBEY.
Tenor, weight 28½ cwt.

OSBORNE HOUSE, ISLE OF WIGHT.
3 Clock Bells for H.R.H. Prince Consort.

*(For List of Peals see Pages 23 to 52.)*

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Music
Library



— THE —

# Whitechapel Bell Foundry,

32 & 34, Whitechapel Road, London.

BISHOPSGATE 8849.

Telephone No. 9549 London Wall. Established 1570.

*Removed from ESSEX STREET, WHITECHAPEL, to present Site in* 1738.

## Proprietors.

| | | |
|---|---|---|
| Mot, Robert | A.D. | 1570 |
| Carter, Joseph | | 1606 |
| Carter, William | | 1610 |
| Bartlet, Thomas | | 1619 |
| Bartlet, Anthony | | 1647 |
| Bartlet, James | | 1676 |
| Phelps, Richard | | 1702 |
| Phelps & Lester | | 1735 |
| Lester, Thomas | | 1738 |
| Lester & Pack | | 1752 |
| Pack & Chapman | | 1770 |
| Chapman & Mears | | 1782 |
| Mears, William | | 1784 |
| Mears, William & Thomas | | 1787 |
| Mears, Thomas | | 1791 |
| Mears, Thomas & Son | | 1805 |
| Mears Thomas the younger | | 1810 |
| Mears, Charles & George | | 1844 |
| Mears, George & Co. | | 1861 |
| MEARS & STAINBANK | from | 1865 |

The goodwill, patterns, &c., of the following Firms have been acquired by this Foundry :—

Messrs. Abraham Rudhall & Co., of Gloucester.
,, John Briant, of Hertford.
,, Osborn & Dobson, of Downham, Norfolk.
,, Robert Wells, of Aldbourne.

788129

# Church Bell Foundry.

32 & 34, WHITECHAPEL ROAD, E.

LONDON,

Preface. THE WHITECHAPEL BELL FOUNDRY was started in the year 1570, and during the past three centuries it has been the birthplace of many of our noted Cathedral Peals, also some of the largest Bells in the Country.

A complete history of this business may be found in the books which have been published on the Bells of various Counties, such as Mr. J. L'Estrange's "Church Bells of Norfolk," Dr. Raven's "Church Bells of Suffolk," etc. Mr. H. B. Walters, F.S.A., in his account of "London Church Bells and Bell-Founders," says, ". . . This brings us to the history of the only important London Foundry in the period 1540 to 1650, that of Whitechapel, which was founded about the year 1570, and has been continued without intermission down to the present day, when its reputation is greater than ever. In Westminster Abbey Belfry there are still two fine specimens of early Bells from this Foundry, the one dated 1583 and the other 1598."

It is interesting to note that we have recently re-hung the Abbey Bells in a new iron frame, and completed the octave by the addition of two treble bells, which were placed there as a Thank-offering for the conclusion of Peace. This work enables us to record a continuous connection with these bells from 1583 to 1919.

The "ringing" of Church Bells, as distinguished from simply "chiming," is a custom that has grown up in this Country during the last two centuries or more. It is usual abroad to have three or more large Bells hung for chiming only, but some of the Cathedrals have as many as three or four octaves of Bells, fixed rigid, and played automatically by means of carillon machinery. It is, however, only by "ringing" that the full tone of a bell is brought out. The illustration on page 58 shows a bell hung for ringing; by means of a rope attached to the wheel, the bell is gradually raised until it is quite inverted, and sets mouth upwards, being held in position by the stay resting in contact with the slider. At each pull of the rope the bell turns a complete revolution for every blow of the clapper.

Bell-metal.

Bell-metal is a mixture of copper and tin, the latter being approximately a fourth of the whole weight. Church Bells are particularly suited for memorial purposes; they last for centuries, and even when they become cracked, the market value of the metal represents fully one half of their original cost.

Number of Bells.

The usual number of Bells in a peal is eight (a diatonic octave) the weights being regulated by the size of the Belfry. The Bells (beginning with the smallest) are called the Treble, 2nd, 3rd, 4th, 5th, 6th, 7th, and Tenor, all differing in sizes and weights, the whole weighing from four to five times as much as the Tenor.

Chimes.

The Quarter Chimes of the Clock are struck on the 2nd, 3rd, 4th, and 7th Bells in a peal of eight, and the Hour on the Tenor.

Tone and Tune.

The shape of our Bells is designed to produce the best possible tone. Special attention is given to casting Bells true in tone, *i.e.*, with concordant harmonics, and the tuning is reduced to a minimum. One of our productions, the recast Tenor at St. Saviour's Cathedral, Southwark, weighing over 50 cwt., was *cast* exactly to the note required, and with its harmonics perfectly true. The general opinion of the tone and tune of our Church Bells is shown on pages 14 to 22 herein, but perhaps the greatest test of tuning is in long sets of Musical Handbells, where several are attuned to each note. To ensure perfect unison it is essential that each one should be of the same character, with the same relative harmonics.

Handbells.

A set of 172 Bells which we recently supplied, was reported upon by the Musical Judges at the Manchester Contest:—"Bells well in tune, nicely modulated, and of exquisite tone; eminent musicians say they are the most musical and mellow Peal of Bells they ever heard."

Bell-Hanging.

The most satisfactory material for frames at the present time is iron. These frames are supported on massive steel joists, and enable such rigidity to be obtained, that the heaviest bells can be rung with ease, they also lessen the amount of strain imparted to the tower walls.

Modern methods of hanging Church Bells have considerably reduced the labour of ringing. Perhaps the finest performance ever recorded in heavy bell ringing, was that at

St. Mary-le-Bow Church, Cheapside, recently when eight members of the Ancient Society of College Youths accomplished a peal of London Surprise Major (the most difficult method extant) in four hours, one man ringing the 53 cwt. Tenor and conducting the peal. These Bells originally cast at this Foundry, were rehung by us, and a report upon their condition is shown on page 19.

Other instances of Heavy Bell Performances on peals rehung by us are:—The peal of 6,048 of Kent Treble Bob Maximus in 4¾ hours at St. Mary-le-Bow Church, Cheapside, on January 23rd, 1909. The peal of Cambridge Surprise Maximus in 4¼ hours on January 28th, 1911, at St. Michael's, Cornhill, E.C. (twelve bells, Tenor 41 cwt.), and the 5,040 of Kent Treble Bob Maximus at Sheffield Parish Church, on March 11th, 1911, in 3¾ hours (twelve bells, Tenor 41 cwt.) In this peal, the weight of the ringer of the Tenor, was only 9 st. 4 lbs.

Inspections.

Inspections promptly arranged, and estimates submitted for erecting New Rings, augmenting, or for rehanging, repairing or recasting existing ones.

In submitting this Catalogue, we beg warmly to acknowledge the support and the kind recommendations which we continue to receive, and, soliciting a continuance of such confidence, beg to state that our attention is exclusively given to the casting of Bells and the manufacture of their Fittings and Frames.

MEARS & STAINBANK.

# PARTICULARS OF RINGING PEALS OF EIGHT BELLS.

| BELLS. | Weight | Note | Weight | Note | Weight | Note | Weight | Note | Weight | Note | Weight | Note | Weight | Note | Weight | Note |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | cwt. | | cwt. | | cwt. | | cwt. | | cwt. | | cwt. | | cwt. | | cwt. | |
| Tenor ... ... | 30 | C♯ | 25 | D | 22 | E♭ | 20 | E | 18 | E | 14 | F | 12 | F♯ | 10½ | G |
| 7th ... ... | 21 | D♯ | 17¾ | E | 16 | F | 14½ | F♯ | 13½ | F♯ | 10½ | G | 9 | G♯ | 7½ | A |
| 6th ... ... | 16 | E♯ | 13⅜ | F♯ | 12½ | G | 11½ | G♯ | 10½ | G♯ | 8½ | A | 7½ | A♯ | 6¼ | B |
| 5th ... ... | 14 | F♯ | 12 | G | 11 | A♭ | 10¼ | A | 9¼ | A | 7½ | B♭ | 6½ | B | 5¼ | C |
| 4th ... ... | 11 | G♯ | 9½ | A | 9 | B♭ | 8¼ | B | 7¾ | B | 6½ | C | 5½ | C♯ | 5 | D |
| 3rd ... ... | 9½ | A♯ | 8¼ | B | 7½ | C | 7¼ | C♯ | 6¾ | C♯ | 5⅞ | D | 5¼ | D♯ | 4¼ | E |
| 2nd ... ... | 8 | B♯ | 7¼ | C♯ | 6¾ | D | 6¼ | D♯ | 6 | D♯ | 5¼ | E | 4¾ | E♯ | 4 | F♯ |
| Treble... ... | 7½ | C♯ | 6½ | D | 6¼ | E♭ | 6 | E | 5½ | E | 5 | F | 4½ | F♯ | 3¾ | G |
| Total weight of Peal | 117 cwt. | | 100 cwt. | | 91 cwt. | | 84 cwt. | | 77 cwt. | | 63 cwt. | | 55 cwt. | | 46½ cwt. | |
| Space required for the bell Frames, if all the Bells be on one level. | 17 feet square | | 16½ feet square | | 16 feet square | | 15½ feet square | | 14½ feet square | | 13¾ feet square | | 13¼ feet square | | 13 feet square | |
| Current cost of Bells Iron Frames and Fittings and erecting in the Tower, without carriage | £2,046 | | £1,776 | | £1,610 | | £1,493 | | £1,380 | | £1,160 | | £1,040 | | £910 | |

*N.B.—Prices are regulated by the market value of Copper and Tin.*

## DIAMETERS AND WEIGHTS.

The Bells in a Peal not being of uniform thickness, their sizes and weights do not always correspond, so no Table can show them exactly. The following, however, gives the medium weights.

| Diameter. | | Weight, | Note. | Diameter. | | Weight. | Note. |
|---|---|---|---|---|---|---|---|
| Ft. | In. | Tons. | | Ft. | In. | Cwt. | |
| 6 | 0 | 3¼ | A♯ | 4 | 1 | 20 | E♭ |
| 5 | 10 | 3 | | 3 | 11 | 18 | E |
| 5 | 8 | 2¾ | B | 3 | 10 | 16 | |
| 5 | 6 | 2½ | | 3 | 9 | 15 | F |
| 5 | 4 | 2¼ | | 3 | 8 | 14 | |
| 5 | 1 | 2 | C | 3 | 6 | 12 | F♯ |
| 5 | 0 | 1⅞ | | 3 | 3 | 10 | G |
| 4 | 10 | 1¾ | C♯ | 3 | 2 | 9 | G♯ |
| 4 | 8 | 1½ | | 3 | 0 | 8 | A |
| 4 | 6 | Cwt. 27 | D | 2 | 10 | 7 | A♯ |
| 4 | 4 | 24 | | 2 | 8 | 6 | B |
| 4 | 2 | 22 | D♯ | 2 | 6 | 5 | C |

## WEIGHTS OF SOME PEALS OF 12 BELLS SUPPLIED.

| | Bow Bells, Cheapside. | | | York Minster, | | | St. Peter Mancroft, Norwich. | | | Sheffield. | | | St. Peter's* Leeds, Yorkshire. | | | Oldham. | | | Melbourne* Cathedral. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | cwt. | qrs. | lbs. | cwt. | qrs. | lbs. | cwt. | qrs. | lbs. | cwt. | qrs. | lbs. | cwt. | qrs. | lbs. | cwt. | qrs. | lbs. | cwt. | qrs. | lbs. |
| Tenor ... | 53 | 0 | 22 | 53 | 3 | 7 | 43 | 1 | 19 | 41 | 0 | 0 | 35 | 1 | 9 | 32 | 2 | 16 | 31 | 1 | 0 |
| 11th ... | 34 | 1 | 6 | 33 | 1 | 7 | 28 | 2 | 2 | 29 | 3 | 23 | 25 | 3 | 9 | 25 | 2 | 25 | 22 | 2 | 16 |
| 10th ... | 24 | 2 | 5 | 25 | 1 | 10 | 21 | 3 | 6 | 21 | 3 | 14 | 17 | 2 | 0 | 17 | 0 | 16 | 15 | 2 | 23 |
| 9th ... | 20 | 2 | 26 | 19 | 3 | 4 | 19 | 1 | 27 | 17 | 0 | 21 | 13 | 0 | 21 | 14 | 3 | 17 | 14 | 0 | 4 |
| 8th ... | 17 | 0 | 11 | 17 | 3 | 18 | 14 | 0 | 18 | 14 | 0 | 15 | 12 | 2 | 7 | 12 | 2 | 7 | 10 | 3 | 27 |
| 7th ... | 13 | 2 | 4 | 14 | 1 | 2 | 11 | 2 | 7 | 11 | 3 | 6 | 10 | 1 | 9 | 10 | 1 | 4 | 9 | 1 | 10 |
| 6th ... | 12 | 0 | 7 | 13 | 2 | 2 | 9 | 3 | 19 | 8 | 2 | 13 | 8 | 0 | 16 | 7 | 3 | 17 | 8 | 0 | 11 |
| 5th ... | 10 | 1 | 4 | 9 | 2 | 15 | 9 | 0 | 5 | 8 | 1 | 24 | 7 | 3 | 5 | 7 | 3 | 14 | 7 | 3 | 22 |
| 4th ... | 9 | 0 | 2 | 8 | 1 | 12 | 7 | 3 | 8 | 7 | 2 | 23 | 7 | 0 | 26 | 7 | 0 | 3 | 6 | 2 | 1 |
| 3rd ... | 8 | 3 | 7 | 8 | 0 | 2 | 6 | 3 | 20 | 7 | 1 | 2 | 6 | 2 | 10 | 6 | 2 | 1 | 5 | 3 | 16 |
| 2nd ... | 8 | 2 | 16 | 7 | 1 | 14 | 6 | 2 | 15 | 6 | 2 | 27 | 6 | 1 | 4 | 6 | 1 | 1 | 5 | 3 | 17 |
| Treble ... | 8 | 0 | 21 | 7 | 2 | 0 | 6 | 3 | 5 | 6 | 0 | 12 | 6 | 0 | 26 | 6 | 0 | 21 | 5 | 0 | 9 |
| Cwt. | 220 | 1 | 19 | 218 | 3 | 9 | 186 | 0 | 11 | 180 | 3 | 12 | 157 | 0 | 2 | 155 | 0 | 2 | 143 | 1 | 16 |

* *In both these Peals a Semi-tone Bell also was supplied.*

# BELL INSCRIPTIONS.

It is customary to have a Text, Legend or Motto in Old English or Roman Capitals; the letters, being impressed in the moulds before casting, appear in Relief on the Bells.

We keep a copy of many inscriptions, available for reference; the following are examples:—

A.D. 1911.
GEORGIUS V.—R, ET I.
VIVAT.

PEAL OF 10

Treble. PROSPERITY TO THIS CHURCH AND PARISH.

2nd. GLORY TO GOD IN THE HIGHEST,
AND ON EARTH, PEACE,
GOODWILL TOWARD MEN.

3rd. FOR MERCIES UNDESERVED THIS PEAL IS RAISED
AND MAY THE NAME OF GOD,
THROUGH CHRIST BE PRAISED.

4th. DAY BY DAY WE MAGNIFY THEE.

5th. MAY GOD BLESS ALL
WHOM WE DO CALL.

6th. MAY ALL IN TRUTH AND HARMONY REJOICE
TO HONOUR CHURCH AND KING,
WITH HEART AND VOICE.

7th. THE RICH AND POOR MEET TOGETHER,
THY LORD IS THE MAKER OF THEM ALL.

8th. AWAKE MY SOUL AND WITH THE SUN
THY DAILY STAGE OF DUTY RUN.

9th. PRAISE HIM UPON THE WELL-TUNED CYMBALS
PRAISE HIM UPON THE LOUD CYMBALS.

Tenor. FOR THE HONOUR OF GOD,
AND THE USE OF THIS CHURCH,
THESE BELLS WERE RAISED.

PEAL OF 8. LAUDATE DOMINUM IN SANCTIS EJUS.
(And other lines from the 150th Psalm.)

Treble. WE GIVE THANKS TO THEE FOR THY GREAT GLORY
O LORD GOD, HEAVENLY KING,
GOD THE FATHER ALMIGHTY.

2nd. WE GLORIFY THEE.

3rd. WE WORSHIP THEE.

4th. WE BLESS THEE.

5th. WE PRAISE THEE.

6th. O LORD, SAVE THY PEOPLE,
AND BLESS THINE HERITAGE.

7th. O, COME LET US SING UNTO THE LORD.

Tenor. TO THE GLORY OF GOD,
THIS PEAL OF EIGHT BELLS
WAS ERECTED, ETC.

Treble. VENITE EXULTEMUS DOMINO.

2nd. TE DEUM LAUDAMUS.

3rd. BENEDICITE OMNIA OPERA DOMINI DOMINO.

4th. BENEDICTUS DOMINUS DEUS ISRAEL.

5th. JUBILATE DEO OMNIS TERRA.

6th, MAGNIFICAT ANIMA MEA DOMINUM.

7th. CANTATE DOMINO CANTICUM NOVUM.

Tenor. NUNC DIMITTIS SERVUM TUUM DOMINE IN PACE.

PEAL OF 6.
Treble. IN TE CONFIDIMUS.

2nd. TE LAUDAMUS.

3rd. TIBI BENEDICIMUS.

4th. TE ADORAMUS.

5th. TE GLORIFICAMUS.

Tenor. TIBI GRATIAS AGIMUS,

HEAR MY VOICE, O GOD.

MY LIPS SHALL PRAISE THEE.

O COME, LET US SING UNTO THE LORD.

O LET MY MOUTH BE FILLED WITH THY PRAISE.

THERE SHALL BE UPON THE BELLS, HOLINESS TO THE LORD.

EVERY TONGUE SHALL CONFESS THAT JESUS CHRIST IS LORD.

REJOICE WITH THEM THAT DO REJOICE,
AND WEEP WITH THEM THAT WEEP.

THROUGH ALL THE CHANGING SCENES OF LIFE
IN TROUBLE AND IN JOY.

LIFT UP YOUR HEARTS.

O PRAISE OUR GREAT AND GRACIOUS LORD
AND CALL UPON HIS NAME.

WHEN SWEETLY CHIMES THIS BELL,
O'ER SEA AND HILL AND DELL,
MAY JESUS CHRIST BE PRAISED.

LORD, MAY THIS BELL FOR EVER BE,
A TUNEFUL VOICE O'ER LAND AND SEA,
TO CALL THY PEOPLE UNTO THEE.

DAY BY DAY WE MAGNIFY THEE.

THUS EVERMORE SHALL RISE TO THEE
GLAD HYMNS OF PRAISE FROM LAND AND SEA.

AND CHILDREN'S VOICES ECHO
ANSWER MAKING—HALLELUIA.

To the Honour and Glory of God

And in Loving Memory of

This Bell was Presented by

PEACE COMMEMORATION.

THANKS BE TO GOD WHICH GIVETH US THE VICTORY,
THERE IS NONE OTHER THAT FIGHTETH FOR US.

PAX. 1918.

# RECENT REPORTS ON NEW PEALS AND RESTORATIONS.

WESTMINSTER ABBEY — *From the* CHAPTER CLERK, 1919.

A Treble and Second added, the Third recast: the whole tuned and hung in a new iron frame.

Dear Sirs,

First of all I should like to congratulate you very heartily on the great success of the Peal of Bells. It must have been a great gratification to you to be associated with such an important National enterprise. Everyone has remarked on the beauty of the tone.

---

HAMMERSMITH, St. Peter's. — *From the* CHURCHWARDEN, 1916.

New peal of 5 bells.

I take this opportunity to congratulate on the excellent work you have done in this matter. The reputation of your old firm has been well sustained.

---

CARLISLE, St. Stephen's. — *From the* CHURCHWARDEN, 1911.

The peal of 8 rehung with new Fittings.

The Bells are to be rung on Easter Day, and if they give the satisfaction then as they did when they were tried by your men, we shall be very satisfied. May we congratulate your Assistant through you on the completion of the work. He was a diligent and enthusiastic workman of whom any firm ought to be proud.

---

WINNIPEG, St. Luke's, Canada. — *From the* DONOR, 1911.

New peal of 8 bells. Tenor 20 cwt.

The Bells were rung on Sunday last for the first time. We were greatly pleased with them, and I think I am right in saying that they gave perfect satisfaction to the congregation. I have to thank you for the prompt manner in which you attended to my order.

---

CHIGWELL ROW, Essex. — *From the* RECTOR, 1911.

New peal of 6 bells. Tenor 14 cwt.

The Bells are giving us general satisfaction. The verdict is that they are tuneful and all that we could desire.

---

WOBURN, Beds. — *From the* CHURCHWARDEN, 1910.

New peal of 8, Tenor 25 cwt.

His Grace the Duke of Bedford is quite pleased with the new peal. I think they are admired generally, and I congratulate you on making such a satisfactory job.

**BODMIN, Cornwall.** *From the* VICAR, 1910.

The peal of 8 retuned and rehung in new Fittings and Frame.

The work of tuning, framing and rehanging the eight bells has been carried out promptly, thoroughly, and to the entire satisfaction of the Vicar, Wardens, and Church Council. The tone of the peal is immensely improved, and the "go" of the bells is most highly spoken of by the Diocesan Guild of Ringers under whose auspices the bells were re-opened.

---

**BLACKPOOL, R.C. Church.** *From the* RECTOR, 1910.

New peal of 8 bells. Tenor 14 cwt.

I enclose cheque, and have never drawn a cheque with greater pleasure. The bells have succeeded in pleasing everybody, no mean accomplishment, and, as far as I know, not one adverse criticism has been hinted at. I am deeply grateful to your firm for your good work, and the obliging disposition of your workmen.

---

**MARK, Somerset.** *From the* RECTOR, 1910.

Two bells recast, and the peal rehung.

I have pleasure in enclosing cheque due to you. I shall be very pleased to recommend your excellent work to any of my friends.

---

**EPPING, Essex.** *From the* VICAR, 1910.

20 cwt. bell in Frame for eight.

We are all more than satisfied with the Tenor bell. It is quite unusually beautiful in tone.

On augmentation to eight. *From the* DONOR, 1913.

The bells are a delightful peal.

---

**HIGH WYCOMBE, Bucks.** *From the* SEC. OF RINGERS, 1910.

A Treble and a 31 cwt. Tenor added, two bells recast and the peal rehung in new Fittings and Frame.

By a resolution passed at the annual meeting of the High Wycombe Belfry, presided over by the Vicar, I was instructed to convey to your firm the admiration expressed by the whole of the company for the very excellent manner in which the whole work of augmenting and restoring the bells of the Parish Church has been carried out. The "go," "tone," and "even clappering" of the whole peal of twelve, leave nothing to be desired.

COCKINGTON, Devon. *From* INSTRUCTOR OF RINGERS, 1910.
New peal of six bells, Tenor 8½ cwt.

I think you may be pleased to hear that my friends are very delighted with the "tone" and "go" of the bells. The work reflects great credit on your firm, and should be a good advertisement for you down this way. I need hardly say we always prefer your Bells, having had the pleasure of ringing on many peals of yours.

---

NEW ROMNEY, Kent. *From the* DONOR, 1909.
Recasting Tenor, Seventh and Fourth, and rehanging the peal.

We tried our Bells yesterday, and they were a great success. My ringers were delighted with the re-hanging, and admired the tone of the three re-cast Bells, and also the improvement in the general tone of the Peal. I can only thank you for the exceptionally pleasant way your firm has carried out the work, and for the promptness with which you attended my order.

---

STEEPLE, ASHTON. *From the* VICAR, 1915.
Recasting Third and Fourth. Rehanging peal.

I have pleasure in enclosing cheque in liquidation of our account for repairing the Church Bells. They sound much sweeter than they have ever done before, and the ringers are highly pleased with the improved action.

---

GUERNSEY, St. Joseph's R.C. Church. *From the* RECTOR, 1909.
New peal of eight, Tenor 10¾ cwt.

The splendid Peal of Bells which you have erected in my Church gives unqualified satisfaction. Their sweetness of tone excites the admiration of every one who hears them, and the local newspapers are loud in praise of the Bells. I cannot speak too highly of the thoroughly business-like way in which you have carried out all the arrangements.

---

CHAWTON, Hants. *From the* RECTOR, 1909.
Rehanging peal of six.

I enclose cheque in payment of your account for re-hanging the Bells of this Church. We are very much pleased with the way in which the work has been carried out.

**COCKINGTON** Devon. *From the* VICAR, 1909.

New set of four bells (another now being added).

I enclose cheque in payment of the account attached. It is a very great pleasure to us all to know that in every sense of the word the work you have done is so eminently satisfactory. The Bells are beautiful in tone, splendidly in tune, and in both ringing and chiming, more than fulfil the expectations we had when we placed the work in your hands.

---

**WARGRAVE**, Oxon. *From the* CHURCHWARDEN, 1916.

New peal of 8 bells. Tenor 17 cwt

I cannot help writing to tell you that I heard our Bells last Sunday, they are beautiful; to me they are the most evenly balanced peal I ever heard, they are grand.

---

**BISLEY**, Gloucestershire. *From the* VICAR, 1914.

Re-hanging New Gudgeons and Bearings.

Dear Sir,

Herewith I enclose our cheque, the Bells are running splendidly, and we are all very pleased with the work; it has been completed to our entire satisfaction.

---

**NORWICH**, St, John de Sepulchre. *From the* VICAR, 1908.

Two new Trebles to make a peal of eight.

We are greatly pleased with the tone of the new Bells, which is very sweet, and they are perfectly in tune, which is a great success on your part, as apparently they are virgin Bells.

---

**SHROTON**, Dorset. *From the* RECTOR, 1908.

Treble and Second recast, and peal rehung in new Fittings and Frame.

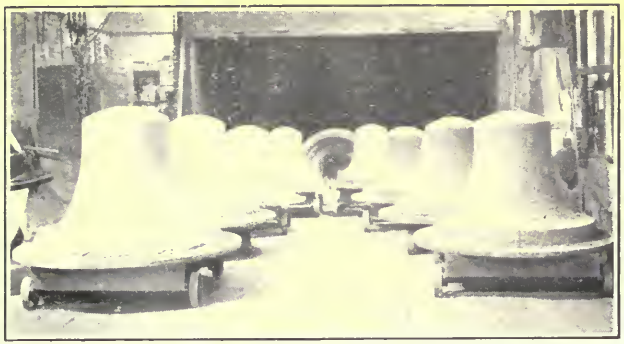
As to your work on the Bells, I am very pleased indeed with it, and having rung them myself can testify to the excellent "go." It is a very pretty bit of work, and everybody is glad to have the Peal in such good tune. I should like to give a special word of praise to the two men you sent to do the work here. It was a pleasure to have dealings with them.

---

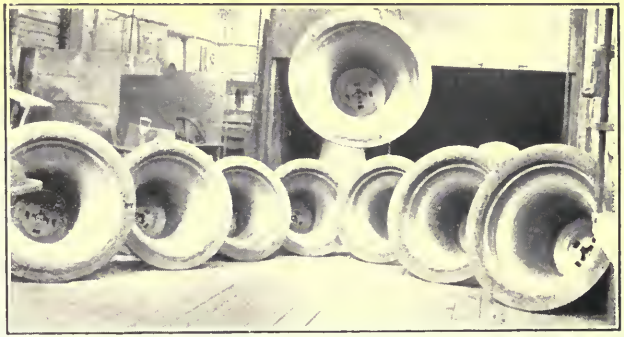
**CHICAGO**, The University. *From the* PRINCIPAL, 1908.

New peal of ten. Tenor 22 cwt., hung for ringing.

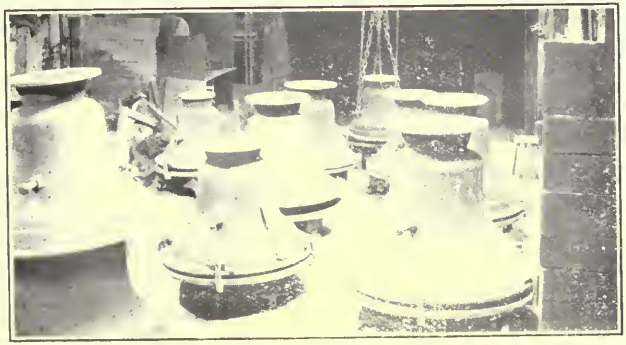
The Bells constitute a very superior Peal.



"Cores" or Moulds for Inner Shape of Bell.



"Copes" or Moulds for Outer Shape of Bell.



The Moulds complete ready for the Casting.

The Bells finished.

The Five Bells above, Tenor 12 cwt., were cast for Uckfield Church, Sussex, A.D. 1905.

**COLWYN BAY, St. Pauls.** *From the* DONOR, June, 1911.

New Tenor Bell 20 Cwt.

I have been looking at Clocks and listening to Bells in Wales, Lancashire and Yorkshire, and I think the tone of your Tenor Bells is more musical and richer than any others which I have heard. The same opinion is held by the Vicar of Glan-adda, who is President of the North Wales Bell-Ringers Association, and is very musical.

---

**WHITTINGTON, Salop.** *From the* RECTOR, June, 1911

Two Tenors & Treble added and Peal rehung.

You may like to know that the Dedication ceremony passed off well yesterday. We are all as pleased as can be with the quality of the new bells and the general effect of the whole peal. We had a band of expert ringers from Oswestry, who, besides ringing at the services, gave peals at different times. I may say that during my fifteen years here, no addition to the Church has given so much pleasure and satisfaction as this,

---

**WRINGTON, Somerset.** *From* EXPERT called in to pass the Work, November, 1911.

Rehanging the bells in Iron and Steel Framework, Iron Stocks and adding 4 Trebles to make ten. Tenor 37 cwt.

It is with much pleasure that I am able to state that the re-hanging and re-tuning of the old peal of six bells, and the adding of four Trebles, at Wrington Church, Somerset, has been done in a thorough manner throughout.

As an Engineer and a Change Ringer, I appreciate the thorough engineering knowledge that has been brought to bear in the designing and the workmanship, and from a musical point, the four new bells and the re-tuning of the old, leave nothing to be desired.

*(Signed)* J. H. B. H.,
Member of Ancient Society of College Youths,
and Bath & Wells Diocesan Association, etc.

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**WREXHAM, N. Wales.** *From the* ARCHITECT, 1908.

Peal of ten, Tenor 25 cwt., quarter-turned and rehung in new Fittings and Wrought Steel Frame.

I had a good long time at Wrexham on Friday, and I consider the "go" of the Bells to be excellent.

*From the* VICAR, 1908.

Kindly send me receipt for enclosed cheque. The Bells run splendidly, and they are much improved by the tuning.

**GREAT YARMOUTH.** *From the* VICAR, December, 1911.

Recasting and rehanging the 11th and Tenor bells.

The bells were rung for the first time last night, and I am more than pleased with the depth and richness of the tone, especially of the Tenor which is a magnificent note. The peal has gained immensely by your work.

*Extract from the "BELL NEWS."*

. . . . They are two splendid bells, and to-day Great Yarmouth has a better peal of bells than it ever had before. To tell you how well they go, Mr. R. Christian, one of our smallest members and over 70 years of age, rang the Tenor (30 cwt.) to a 576 of Bob Major without the least exertion, and I cannot over-estimate the praise and credit due to the firm of Mears & Stainbank, for the way in which they carried out the work of taking down the old bells and replacing the new ones ready for ringing.

---

**CHELTENHAM, Glos.** *From the* ARCHITECT, March, 1912.

Adding two Trebles and rehanging the peal of twelve in new Fittings and Framework

This peal just augmented by your firm from ten to twelve, are now I consider, a first rate peal. The "go" of the bells is perfect, and the new Trebles are beautiful ones. The frame is an excellent piece of work and design. To cast such comparitively small Trebles for twelve bells, reflects great credit on your skill as Bell Founders. The tuning carried out to the Tenor and the rest of the old bells, has vastly improved the whole peal. I am a Change Ringer, as you know, of many years standing, and should be delighted to reply to any questions from authorities who want their bells rehung, tuned or augmented

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**WORKSOP PRIORY.** *From the* RINGING MASTER, June, 1912.

Rehanging the peal of eight bells with new gudgeons and bearings.

I have waited to write you about our bells until after we had, had some experience of them, and I have now great pleasure in saying that the whole work which you carried out for us is satisfactory in every way. Since the bells were re-opened in August, 1911, I have lost no opportunity in ascertaining the opinion of the most prominent and oldest ringers in the district, and all declare the bells go better now than ever; and as they hang in a frame of very peculiar design, the greatest credit is due to you for making them so nice and easy to ring. Your bell-hanger was a diligent and painstaking workman, of whom any firm ought to be proud.

**SOUTH LEIGH, Oxon,** *From the* VICAR, 1907.

New peal of eight. Tenor 10 cwt.

I have waited to write you about our Bells until after the opening and some little experience of them. I think you have cast for us a very sweet-toned Peal, of considerable carrying power and excellently balanced in tone. The opinion of every one is that you have done very well for us. It has been our ambition for many years to have a Peal of your Bells cast all at one time, and we are not dissapointed.

---

**CHEAPSIDE, London (St. Mary-le-Bow.)** *From the* RECTOR, 1907.

Rehanging peal of twelve. Tenor 55 cwt., in the old Frame.

The famous Peal, "Bow Bells," oringinally Cast at the Whitechapel Foundry, has been for some years in bad ringing order, which was made worse by their being touched by unskilful hands. Recently they have been entrusted to MEARS AND STAINBANK, who contracted to place them in Pealable condition without our going to the expense of a new Frame, and the contract has been carried out in spite of great difficulties, with perfect success, as was shown by the fact that on Saturday, January 19th, 1907, a Peal of 5,088 changes was rung on the Twelve Bells in the space of four hours. The Vestry has now agreed that this Firm shall periodically inspect the Peal so that this good order may be maintained.

---

**OAKVILLE, Ontario, Canada,** *From the* RECTOR, 1906.

New peal of nine bells. Tenor 15 cwt., with Fittings and Framework.

The Bells were set up without any difficulty and are very satisfactory. I was prepared to be very critical. I made it a point to visit Churches in Ontario where there are Bells, and in no case did I hear a Peal or Chime that I considered satisfactory. Sometimes the tone, but more often the tuning, was at fault. I am glad that the tone of our Bells is so sweet and pure, and that they are so excellently tuned. These nine Bells are a credit to your Firm, and will, undoubtedly, be a standing advertisement in this part of Ontario. Not only the Churchwardens and members of the Bell-Committee, but the townspeople as well, are loud in their praises. In addition, our business relations with you have been very pleasant, and I can, with a good conscience, heartily recommend any Church proposing to set up Bells, to place their order with MEARS & STAINBANK.

TWINEHAM, Sussex. *From the* RECTOR, October, 1912.

Two Trebles added, the Tenor recast, and the peal rehung in new Fittings and Frame.

We feel that you are to be congratulated on the splendid result of your work in our Belfry. You have made a most excellent splice, in fact we never ventured to hope for so capital a blend of the old bells with the new. The new bells and the recast Tenor are admired by all for their beautifully mellowed tone, and the whole ring is spoken of by expert ringers as a great success, and well worthy of the great name of your firm.

---

CHIPPING BARNET, Herts. *From the* RECTOR, January, 1913.

Rehanging the peal of eight, Tenor 21 cwt. with new gudgeons, and bearings.

Our bells have been in use for nearly three months since you completed the work. I wish to say that the Churchwardens and I and the ringers are quite satisfied, and that we are of the opinion that the advice which you gave, and the work that you executed, were the best that we could have had.

---

HINGHAM, Mass., U.S.A. *From the* TREASURER, February, 1912.

New peal of eleven bells hung for "ringing" Tenor 20 cwt.

May I at this time, on behalf of the Committee, express our appreciation of your attention and interest during our entire relation, with the result that our peal is highly satisfactory in every way, and is a source of great pleasure and gratification to all of us.

---

BLECHINGLY, Surrey. *From the* CHURCHWARDEN, March, 1913.

Recasting four bells and rehanging peal of eight.

I am pleased to say that the ringers have asked me to say that they think your Bell-hanger has carried out the work in a very satisfactory manner. The tone of the peal is considered to be much improved, and everyone who has heard the bells ringing, is pleased with them.

---

TWYFORD, Berks. *From the* RINGING MASTER, April, 1913.

New peal of eight bells Tenor 12 cwt.

My knowledge of your previous castings and hangings have I am glad to say been fully justified. I would like to say how pleased I am with the tone and go of the bells, which all ringers who have heard them endorse.

**HARRINGWORTH, Northants.** *From the* VICAR, June, 1913.

Adding a Treble recasting 2nd and rehanging peal in new Fittings and Frame.

The whole work seems to have given entire satisfactiou to everyone, and we are especially pleased with the tone of the new Treble and the recast bell. Thanking you for the excellent way you have carried out the work.

---

**BUTCOMBE, Somerset.** *From the* CHURCHWARDEN, December 31st, 1913.

Four Bells recast, two added to make six.

The bells are going splendidly, and we are all more than delighted with the lovely tone and music we get from them, they quite charm our little village. They are well hung, and the work has been done in a very satisfactory manner.

---

**TEWKESBURY ABBEY.** *From* Rev. CANON SMITH, June 11th, 1914.

Two Trebles added to make peal of 10 and 5th recast Tenor 25 cwt.

I have much pleasure in enclosing cheque in payment of of your account, and I must thank you very warmly for the promptitude with which you executed the work. To say that the peal of ten bells is now a perfect peal is not saying more than the truth, and your representive who was here on Saturday will have told you how very beautiful they sound. All the experts are loud in their praises, especially of the bell which you have just recast.

---

**HERTFORD, All Saints.** *From the* REFEREE, (Major Baker.) 1907.

New peal of ten, Tenor 25 cwt., hung in Wrought Steel Frame.

I have been a practical Ringer for 30 years, and have taken part in ringing all over the Country. I have heard no Peal of their weight to surpass them. They have delighted the people of Hertford.

---

**ST ALPHONSE, Co. Chicoutimi, Canada.** *From the* CURÉ. 1905.

Set of three bells, Tenor 16½ cwt.

These English Bells are very beautiful. The old American bell alone was earsplitting. The three bells from London have so much harmony, that one could listen to them all day.

# Peals of Church Bells supplied by the Foundry.

## TO BEDFORDSHIRE.

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1782 | Caddington | 6 | 9 |
| 1776 | Dunstable | 8 | 21 |
| 1841 | Houghton Conquest | 6 | 12 |
| 1787 | Leighton Buzzard | 10 | 26 |
| 1775 | Luton | 8 | 17 |
| 1792 | Toddington | 8 | 22 |
| 1898 | Willington | 6 | 9 |
| 1910 | Woburn | 8 | 25 |

## TO BERKSHIRE.

| | | | |
|---|---|---|---|
| 1862 | ASCOT PRIORY | 1 | 52 |
| 1764 | Abingdon | 10 | 20 |
| 1847 | ,, St. Peter's College | 3 | 30 |
| 1862 | Appleton | 10 | 14 |
| 1880 | Beenham Vallance | 6 | 10 |
| 1840 | Bisham | 3 | 7 |
| 1871 | Braywood | 5 | 10 |
| 1808 | Brightwell | 6 | 11 |
| 1888 | Burghfield | 6 | 12 |
| | Chilton | 6 | 8 |
| 1862 | Clewer | 5 | 15 |
| 1775 | Compton | 6 | 9 |
| 1871 | Drayton | 8 | 9 |
| 1765 | Long Wittenham | 6 | 9 |
| 1896 | Mortimer, St. Mary | 8 | 12 |
| 1896 | ,, St. John | 6 | 8 |
| 1890 | Padworth | 6 | 7 |
| 1791 | Reading, St, Giles | 8 | 15 |
| 1880 | Sandhurst | 6 | 8 |
| 1908 | Shrivenham | 6 | 11¼ |
| 1809 | Speen | 6 | 13 |
| 1913 | Twyford | 8 | 12 |
| 1868 | Theale | 6 | 13 |
| 1738 | Wallingford | 8 | 21 |
| 1809 | Waltham St. Lawrence | 6 | 11 |
| 1915 | Wargrave | 8 | 18 |

## TO BUCKINGHAMSHIRE

| | | | |
|---|---|---|---|
| 1806 | Aston Clinton | 6 | 13 |
| 1773 | Aylesbury | 8 | 22 |
| 1884 | Beaconsfield | 8 | 21 |

## To Buckinghamshire—*contd.*

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1782 | Buckingham | 8 | 27 |
| 1798 | Chalfont St. Peters | 6 | 11 |
| 1812 | Chesham | 6 | 17 |
| 1826 | Chenies | 6 | 10 |
| 1862 | Cliefden | 5 | 7 |
| 1683 | Denham | 8 | 24 |
| 1823 | Eddlesborough | 6 | 15 |
| 1823 | Ellesborough | 6 | 9 |
| 1765 | Eton College | 3 | 17 |
| 1752 | Farnham Royal | 8 | 12 |
| 1789 | Great Brick Hill | 6 | 14 |
| 1719 | Great Marlow | 8 | 16 |
| 1908 | Hedgerley | 5 | 6 |
| 1919 | Hitcham | 6 | 6 |
| 1878 | Lane End | 6 | 6 |
| 1781 | Linslade | 5 | 7 |
| 1768 | Long Crendon | 8 | 19 |
| 1849 | Penn Street | 3 | 10 |
| 1862 | Shalstone | 5 | 8 |
| 1912 | Upton (Slough) | 8 | 17½ |
| 1900 | Wingrave | 6 | 15 |
| 1762 | Wooburn | 8 | 19 |
| 1911 | Wycombe, High | 12 | 31 |
| 1914 | Wraysbury | 8 | 9¾ |

## TO CAMBRIDGESHIRE.

| | | | |
|---|---|---|---|
| 1722 | Cambridge, St. Mary | 12 | 30 |
| 1856 | Harlton Park | 3 | 7 |
| 1752 | Leverington | 6 | 17 |
| 1888 | Tydd St. Giles | 6 | 9 |
| 1825 | Weston Colville | 5 | 7 |

## TO CHESHIRE.

| | | | |
|---|---|---|---|
| 1865 | Aldford | 4 | 14 |
| 1907 | Bebington | 8 | 9 |
| 1868 | Bidstone | 6 | 5 |
| 1857 | Capenhurst | 4 | 4 |
| 1852 | Castle Hall | 8 | 15 |
| 1885 | Chelford | 6 | 9 |
| 1887 | Chester, Handbridge | 8 | 20 |
| 1837 | Disley | 6 | 8 |

# PEALS SUPPLIED.

## To Cheshire—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1810 | Eccleston | 6 | 13 |
| 1890 | Gawsworth | 6 | 11 |
| 1853 | Hyde | 8 | 15 |
| 1903 | Port Sunlight | 8 | 15 |
| 1820 | Prestbury | 8 | 18 |
| 1859 | Rockferry | 5 | 5 |
| 1851 | Runcorn | 8 | 16 |
| 1896 | Stockport, St. George s | 10 | 30 |
| 1853 | Stayley, St. Paul | 8 | 15 |
| 1896 | Tarporley | 8 | 10 |
| 1868 | Upton | 5 | 10 |
| 1846 | Woodchurch | 6 | 9 |

## TO CORNWALL and CHANNEL ISLANDS.

| | | | |
|---|---|---|---|
| 1849 | Alderney | 6 | 12 |
| 1848 | Baldhu | 6 | 9 |
| 1846 | Broadoak | 5 | 5 |
| 1896 | Callington | 6 | 13 |
| 1896 | Cardynham | 8 | 15 |
| 1809 | Constantine | 3 | 5 |
| 1861 | Falmouth | 3 | 15 |
| 1909 | Guernsey, St. Joseph's R.C. Church | 8 | 10½ |
| 1786 | Gwennap | 6 | 8 |
| 1889 | Illogan | 6 | 8 |
| 1844 | Jersey | 6 | 11 |
| 1881 | Lawhitton | 6 | 9 |
| 1890 | Lewannick | 6 | 10 |
| 1898 | Michaelstowe | 5 | 8 |
| 1808 | Penryn, St. Gluvias | 6 | 13 |
| 1909 | Pillaton | 6 | 12 |
| 1744 | Redruth | 6 | 13 |
| 1850 | St. Agnes | 6 | 7 |
| 1866 | St. Michael-Peukevel | 4 | 10 |
| 1889 | St. Sennen | 5 | 6 |
| 1914 | Talland | 6 | 7 |

## TO CUMBERLAND.

| | | | |
|---|---|---|---|
| 1896 | Aspatria | 8 | 14 |
| 1830 | Brampton | 6 | 9 |

## To Cumberland—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1865 | Carlisle, St. Stephen | 8 | 15 |
| 1856 | Cockermouth | 8 | 13 |
| 1775 | Keswick | 6 | 12 |
| 1763 | Penrith | 6 | 12 |
| 1858 | St. Bees | 8 | 14 |
| 1858 | Skirwith | 3 | 8 |
| 1846 | Thursby | 6 | 7 |
| 1775 | Workington | 8 | 12 |

## TO DERBYSHIRE.

| | | | |
|---|---|---|---|
| 1895 | Bakewell | 8 | 17 |
| 1841 | Bonsall | 3 | 4 |
| 1878 | Bretby | 5 | 4 |
| 1820 | Chesterfield | 10 | 24 |
| 1881 | Derby, St. Andrew | 8 | 21 |
| 1848 | ,, St. Werburgh | 8 | 17 |
| 1843 | ,, Town Hall | 3 | 15 |
| 1905 | Etwall | 6 | 8¾ |
| 1777 | Lullington | 5 | 12 |
| 1904 | Matlock | 8 | 14 |
| 1845 | Osmaston | 6 | 16 |
| 1841 | Shardlow | 6 | 12 |
| 1839 | Stanton-in-Peak | 6 | 10 |
| 1870 | Youlgreave | 8 | 27 |

## TO DEVONSHIRE.

| | | | |
|---|---|---|---|
| 1740 | Ashburton | 6 | 22 |
| 1790 | Ashprington | 5 | 8 |
| 1898 | Axminster | 8 | 26 |
| 1910 | Beaford | 6 | 12 |
| 1840 | Bishops Teignton | 6 | 10 |
| 1792 | Bratton Fleming | 6 | 15 |
| 1909 | Brentor | 5 | 5¾ |
| 1897 | Calverleigh | 5 | 5 |
| 1909 | Cockington | 6 | 8½ |
| 1754 | Dartmouth, St. Petrox | 5 | 9 |
| 1822 | Diptford | 6 | 13 |
| 1802 | Dittisham | 6 | 13 |
| 1773 | Exeter, St. Sidwell | 10 | 24 |

# PEALS SUPPLIED.

## To Devonshire—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1817 | Exeter, St. David | 8 | 12 |
| 1872 | Germansweek | 5 | 5 |
| 1841 | Halberton | 6 | 16 |
| 1836 | Holsworthy | 8 | 13 |
| 1826 | Kenn | 6 | 14 |
| 1876 | Kingsbridge | 8 | 13 |
| 1812 | Malborough | 6 | 12 |
| 1876 | Meavy | 6 | 8 |
| 1772 | Newton Abbot | 8 | 8 |
| 1825 | Oakford | 8 | 12 |
| 1856 | Plymouth, Charles | 10 | 24 |
| 1897 | ,, Stonehouse | 8 | 12 |
| 1814 | Poughill | 5 | 8 |
| 1807 | South Molton | 8 | 24 |
| 1845 | Sowton | 8 | 9 |
| 1876 | Thornbury | 5 | 6 |
| 1818 | Up-Ottery | 6 | 19 |
| 1909 | Wembury | 5 | 6½ |
| 1879 | West Teignmouth | 8 | 14 |
| 1873 | Winkleigh | 8 | 20 |
| 1907 | Woodleigh | 5 | 6½ |
| 1913 | Galmpton | 4 | 6 |

## TO DORSET.

| | | | |
|---|---|---|---|
| 1905 | Bourton | 6 | 12 |
| 1896 | Bradford Peverell | 5 | 7 |
| 1868 | Chardstock | 6 | 15 |
| 1888 | Childe Okeford | 6 | 18 |
| 1852 | Melbury Abbas | 5 | 8 |
| 1820 | Okeford Fitzpaine | 6 | 11 |
| 1844 | Shaftesbury, Holy Trinity | 6 | 11 |
| 1898 | Studland | 4 | 7 |
| 1785 | Wareham | 8 | 17 |
| 1892 | West Lulworth | 6 | 11 |
| 1840 | Wimborne | 3 | 5 |

## TO DURHAM.

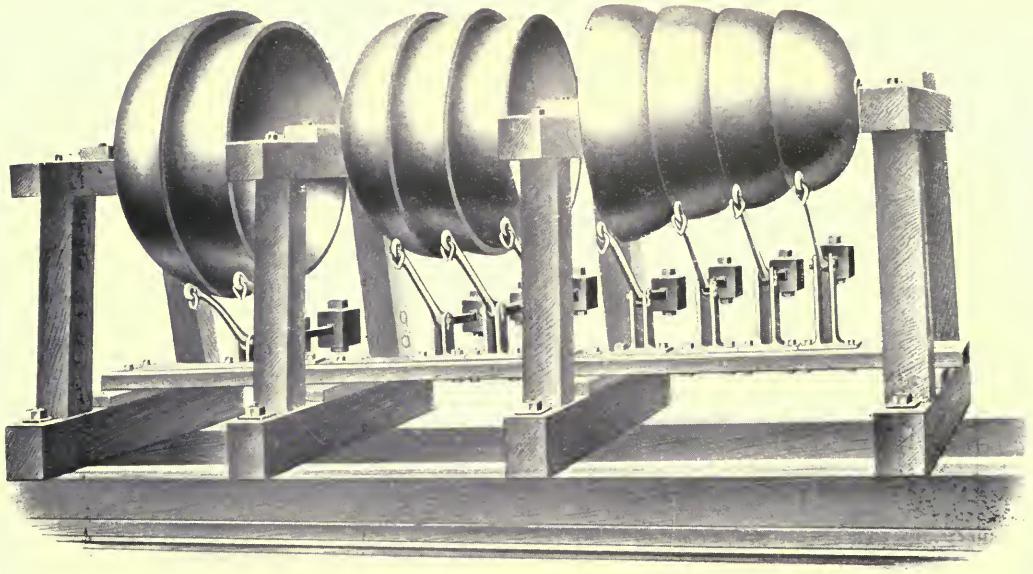
| | | | |
|---|---|---|---|
| 1822 | Barnard Castle | 6 | 17 |
| 1810 | Bishops Wearm'th | 6 | 11 |
| 1865 | Darlington, St. Cuthbert | 6 | 17 |
| 1849 | Darlington, St. John | 8 | 10 |

## To Durham—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1851 | Durham, St. Cuthbert's College, Ushaw | 3 | 12 |
| 1878 | Frosterley | 3 | 7 |
| 1788 | Gateshead | 8 | 14 |
| 1851 | Hartlepool, R.C. Church | 8 | 16 |
| 1830 | Houghton le Spring | 6 | 12 |
| 1810 | Lanchester | 6 | 9 |
| 1869 | New Shildon | 3 | 8 |
| 1886 | South Shields, St. Hilda | 8 | 9 |
| 1757 | Staindrop | 6 | 13 |
| 1908 | Stranton | 8 | 13 |
| 1825 | Sunderland | 8 | 14 |

## TO ESSEX.

| | | | |
|---|---|---|---|
| 1781 | Baddow Great | 8 | 13 |
| 1880 | Bentley, St. Paul | 5 | 4 |
| 1841 | Bobbingworth | 6 | 13 |
| 1858 | Braintree | 6 | 12 |
| 1887 | Brentwood | 8 | 20 |
| 1910 | Chigwell | 6 | 9 |
| 1910 | Chigwell Row | 6 | 14 |
| 1763 | Colchester, St. Peter | 8 | 21 |
| 1804 | Dagenham | 6 | 13 |
| 1913 | Epping | 8 | 20 |
| 1885 | East Hanningfield | 3 | 6 |
| 1876 | Elmdon | 6 | 11 |
| 1845 | Greenstead Green | 6 | 13 |
| 1822 | Harwich | 8 | 14 |
| 1897 | Hatfield Heath | 3 | 8 |
| 1779 | Hornchurch | 8 | 20 |
| 1900 | Horndon on the Hill | 5 | 5 |
| 1870 | Hutton | 5 | 7 |
| 1866 | Ilford, Great | 6 | 8 |
| 1877 | Inworth | 5 | 5 |
| 1880 | Laindon Hills | 6 | 12 |
| 1906 | Leyton | 6 | 7 |
| 1836 | Leytonstone | 6 | 13 |
| 1845 | Lexden | 3 | 7 |
| 1779 | Nazeing | 5 | 10 |
| 1795 | Orsett | 6 | 11 |
| 1872 | Prittlewell | 8 | 17 |
| 1841 | Rayne | 5 | 7 |



Set of eight Hemispherical Bells erected on Oak Framework, with Chiming Hammers attached

# PEALS SUPPLIED.

## To Essex—*contd.*

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1874 | Rochford | 3 | 5 |
| 1888 | Roydon | 6 | 8 |
| 1591 | Runwell | 4 | 7 |
| 1830 | Southminster | 5 | 12 |
| 1845 | Stanway | 3 | 7 |
| 1780 | Stebbing | 5 | 10 |
| 1742 | Stisted | 5 | 10 |
| 1907 | Tendring | 6 | 7½ |
| 1779 | Thaxted | 8 | 17 |
| 1808 | Wakering Great | 5 | 8 |
| 1777 | Walthamstow | 10 | 19 |
| 1905 | Wivenhoe | 6 | 8 |
| 1721 | Woodford | 6 | 13 |
| 1811 | Writtle | 8 | 19 |

## TO GLOUCESTER.

| | | | |
|---|---|---|---|
| 1912 | Blaisdon | 6 | 7 |
| 1823-1912 | Cheltenham | 12 | 22½ |
| 1824 | Dursley | 8 | 13 |
| 1850 | Highnam | 3 | 25 |
| 1894 | Newnham | 8 | 17 |
| 1844 | Risington-Wick | 3 | 7 |
| 1863 | Staunton | 6 | 10 |
| 1850 | Warmley | 6 | 11 |

## TO HAMPSHIRE.

### INCLUDING ISLE OF WIGHT.

| | | | |
|---|---|---|---|
| | WINCHESTER CATHEDRAL | 10 | 30 |
| 1911 | Aldershot | 8 | 8 |
| 1811 | Alresford, New | 8 | 17 |
| 1770 | ,, Old | 6 | 11 |
| 1756 | Andover | 8 | 16 |
| 1771 | Avington | 6 | 11 |
| 1917 | Basingstoke | 9 | 12 |
| 1865 | Bembridge | 3 | 5 |
| 1867 | Boldre | 3 | 6 |
| 1844 | Brown Candover | 5 | 7 |
| 1864 | Buriton | 5 | 9 |

## To Hampshire—*contd.*

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1771 | Carisbrooke | 8 | 20 |
| 1907 | Cowes, Holy Trinity | 8 | 10½ |
| 1849 | East Woodhay | 5 | 7 |
| 1775 | Eling | 6 | 12 |
| 1872 | Farleigh Wallop | 3 | 5 |
| 1890 | Froxfield | 6 | 6 |
| 1890 | Gosport | 8 | 9 |
| 1839 | Harbridge | 3 | 6 |
| 1714 | Havant | 6 | 16 |
| 1905-14 | Laverstoke | 6 | 11 |
| 1753 | Liss | 6 | 8 |
| 1838 | Milford | 5 | 9 |
| 1862 | Netley Hospital | 3 | 11 |
| 1865 | Newtown | 4 | 6 |
| 1745 | Petersfield | 6 | 15 |
| 1889 | Portsea | 8 | 17 |
| 1877 | Privett | 8 | 12 |
| 1764 | Ringwood | 8 | 19 |
| 1790 | Romsey | 8 | 25 |
| 1888 | Shanklin, St. Saviour's | 8 | 18 |
| 1869 | Sidmonton | 6 | 8 |
| 1784 | Sopley | 5 | 7 |
| 1741 | Southampton, Holy Rood | 8 | 16 |
| 1900 | Tangley | 5 | 6 |
| 1896 | Titchfield | 6 | 12 |
| 1766 | Twyford | 6 | 12 |
| 1846 | West Meon | 8 | 13 |
| 1907 | Weyhill | 4 | 5 0/1 |
| 1900 | Wolverton | 6 | 8 |

1889 PORTSM'TH TOWN HALL Hour Bell of **4 Tons**, diameter 75 inches, and four Quarter Bells.

1850 3 Clock Bells for H.R.H. Prince Consort, for Osborne House.

# PEALS SUPPLIED.

## TO HEREFORDSHIRE and MONMOUTH.

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1848 | Ewyas Harold | 6 | 7 |
| 1854 | Felton | 5 | 6 |
| 1802 | Llantharnham | 6 | 8 |
| 1870 | Moreton-on-Lug | 6 | 7 |
| 1854 | Stanton-upon-Arrow | 6 | 7 |
| 1857 | Tedstone-de-la-Mere | 5 | 3 |

## TO HERTFORDSHIRE.

| | | | |
|---|---|---|---|
| 1734 | Abbots Langley | 6 | 11 |
| 1871 | Apsley End | 6 | 15 |
| 1807 | Barley | 5 | 8 |
| 1892 | Barnet, Chipping | 8 | 24 |
| 1882 | Bengeo | 8 | 7 |
| 1889 | Buckland | 6 | 7 |
| 1838 | Gt. Berkhampstead | 8 | 18 |
| 1907 | Hertford, All Saints | 10 | 25 |
| 1884 | Hunsdon | 8 | 15 |
| 1732 | King's Langley | 8 | 10 |
| 1864 | Langlebury | 6 | 8 |
| 1765 | Rickmansworth | 8 | 23 |
| 1866 | Ditto, Chapel | 3 | 7 |
| 1739 | Royston | 8 | 12 |
| 1803 | St. Albans, St. Stephen | 6 | 10 |
| 1905 | Stanstead Abbots | 4 | 5 |
| 1731 | Ware | 8 | 22 |
| 1872 | Waterfoot | 3 | 5 |

## TO HUNTINGDON.

| | | | |
|---|---|---|---|
| 1845 | Brington | 4 | 4 |
| 1830 | Conington | 6 | 13 |
| 1904 | Huntingdon | 6 | 9 |

## TO KENT

1762 CANTERBURY CATHEDRAL: "Great Dunstan" Bell, weight 3½ Tons. diameter 70 inches.

## To Kent—*contd.*

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1904 | ROCHESTER CATHEDRAL (except two) | 8 | 24 |
| 1771 | Aldington | 6 | 14 |
| 1790 | Ash by-Sandwich | 8 | 22 |
| 1884 | Barming | 6 | 10 |
| 1629 | Beckenham | 6 | 16 |
| 1884 | Bekesbourne | 6 | 8 |
| 1753 | Benenden | 8 | 20 |
| 1712 | Biddenden | 8 | 22 |
| 1804 | Boughton | 6 | 9 |
| 1802 | Borden | 8 | 21 |
| 1775 | Boughton under-Blean | 8 | 12 |
| 1804 | Boxley | 6 | 12 |
| 1783 | Chart Sutton | 6 | 16 |
| 1881 | Cranbrook, St. Martin | 6 | 7 |
| 1753 | Chedingstone | 8 | 20 |
| 1760 | Chilham | 6 | 18 |
| 1801 | Cobham | 8 | 23 |
| 1876 | Crayford | 8 | 12 |
| 1866 | [illegible] | 5 | 8 |
| 1916 | Darenth | 8 | 18 |
| 1887 | East Upper | 6 | 10 |
| 1874 | Dartford, St. John | 8 | 14 |
| 1825 | ,, St. Paul | 3 | 11 |
| 1717 | Eastling | 6 | 8 |
| 1842 | Eastwell | 6 | 13 |
| 1763 | Elham | 8 | 16 |
| 1712 | Elmstone | 3 | 5 |
| 1794 | Elsham | 6 | 9 |
| 1763 | Erith | 8 | 15 |
| 1913 | Fairfield | 3 | 3 |
| 1868 | Frindsted | 5 | 7 |
| 1804 | Frittenden | 8 | 13 |
| 1912 | Goodmestone | 5 | 8 |
| 1707 | Goudhurst | 8 | 27 |
| 1736 | Gravesend | 8 | 19 |
| 1905 | Graveney | 4 | 4½ |
| 1731 | Greenwich, St. Alphege | 10 | 26 |
| 1695 | Hadlow | 8 | 13 |
| 1742 | Harrietsham | 8 | 13 |
| 1861 | Hawkhurst, All Saints | 3 | 6 |
| 1900 | Hayes | 6 | 9 |

# PEALS SUPPLIED.

## To Kent—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1785 | Hernhill | 5 | 10 |
| 1703 | Hever | 6 | 9 |
| 1826 | Horton Kirby | 3 | 8 |
| 1762 | Hothfield | 5 | 9 |
| 1802 | Hythe | 8 | 20 |
| 1602 | Kennington | 6 | 12 |
| 1883 | Keston | 4 | 1 |
| 1844 | Kilndown | 6 | 16 |
| 1779 | Lamberhurst | 6 | 13 |
| 1840 | Lee, St. Margaret | 8 | 14 |
| 1871 | Leigh | 5 | 8 |
| 1777 | Lewisham | 8 | 21 |
| 1784 | Maidstone, All Saints | 10 | 32 |
| 1901 | Ditto, St. Paul | 5 | 8 |
| 1695 | Malling, East | 6 | 11 |
| 1785 | Margate, St. John | 8 | 23 |
| 1681 | Milton-by-Sittingbourne | 5 | 11 |
| 1862 | Mongeham, Great | 5 | 8 |
| 1909 | Nettlestead | 5 | 5¾ |
| 1758 | Northfleet | 6 | 16 |
| 1812 | Peckham, East | 6 | 14 |
| 1760 | Petham | 6 | 7 |
| 1853 | Pluckley | 6 | 14 |
| 1712 | Preston | 5 | 9 |
| 1667 | Queenborough | 6 | 6 |
| 1601 | Ridgeham | 6 | 20 |
| 1819 | Rolvenden | 8 | 16 |
| 1887 | Ringwould | 5 | 6 |
| 1779 | Sandwich | 8 | 16 |
| 1712 | Sellyng | 6 | 12 |
| 1898 | Shirl Chart | 6 | 10 |
| 1766 | Selling | 8 | 10 |
| 1769 | Sevenoaks | 8 | 22 |
| 1801 | Sheldwich | 6 | 13 |
| 1903 | Shorne | 6 | 10 |
| 1623 | Shoulden | 3 | 5 |
| 1843 | Sidcup | 6 | 9 |
| 1637 | Sittingbourne | 8 | 20 |
| 1760 | Smarden | 5 | 19 |
| 1736 | Southfleet | 6 | 13 |
| 1849 | Staldhurst | 9 | 13 |
| 1885 | Staplehurst | 8 | 20 |

## To Kent—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1808 | St. Lawrence | 8 | 18 |
| 1787 | Stone-in-Oxney | 6 | 13 |
| 1887 | St. Peter's (Thanet) | 8 | 15 |
| 1867 | Swanley | 3 | 6 |
| 1904 | Swanscombe | 8 | 18 |
| 1819 | Thanet, Quex Park | 12 | 15 |
| 1780 | Throwley | 6 | 13 |
| 1774 | Tonbridge | 8 | 20 |
| 1795 | Tudeley | 3 | 5 |
| 1843 | Tunstall | 6 | 9 |
| 1831 | Wateringbury | 6 | 8 |
| 1837 | Westerham | 8 | 18 |
| 1720 | Wingham | 8 | 19 |
| 1609 | Wittersham | 5 | 18 |
| 1821 | Woolwich, St. Mary | 8 | 13 |
| 1754 | Wrotham | 8 | 21 |
| 1774 | Wye | 8 | 23 |

## TO LANCASHIRE.

| | | | |
|---|---|---|---|
| 1805 | Accrington | 6 | 9 |
| 1908 | Ansdell R.C. Church | 8 | 10½ |
| 1871 | Ashton-under-Lyne St. Peter | 12 | 27 |
| 1854 | Bacup, Christ Ch. | 6 | 10 |
| 1887 | ,, St. Saviour | 8 | 10 |
| 1872 | Balderstone, St. Mary | 8 | 16 |
| 1822 | Barlow Moor, Christ Church | 8 | 18 |
| 1863 | Birch-in-Rusholme | 8 | 14 |
| 1920 | Bispham | 6 | 10 |
| 1908 | Blackburn, St. Michael | 8 | 12 |
| 1910 | Blackpool R.C., Church of Sacred Heart | 8 | 14 |
| 1867 | Blackpool, St. John | 8 | 13 |
| 1786 | Blackrod | 6 | 12 |
| 1877 | Bolton le Moors, Holy Trinity | 8 | 16 |
| 1857 | Brookside | 3 | 4 |
| 1884 | Broughton | 6 | 10 |

# PEALS SUPPLIED.

## To Lancashire—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1803 | Burnley | 8 | 17 |
| 1793 | Chipping | 6 | 9 |
| 1870 | Chorlton-cum-Hardy | 5 | 14 |
| 1844 | Clitheroe, St. James | 8 | 15 |
| 1814 | Colne | 8 | 16 |
| 1889 | Crossens | 6 | 8 |
| 1867 | East Crompton | 6 | 10 |
| 1815 | Garstang | 6 | 15 |
| 1871 | Gorton Chapel | 8 | 14 |
| 1863 | Great Crosby | 6 | 10 |
| 1844 | Halliwell, St. Thomas | 8 | 16 |
| 1869 | Hamer | 6 | 15 |
| 1830 | Haslingden | 8 | 16 |
| 1876 | Haughton Dale, St. Mary | 3 | 4 |
| 1867 | Hindley, St. Peter | 8 | 14 |
| 1887 | Hoghton | 8 | 13 |
| 1830 | Horwich | 6 | 11 |
| 1846 | Hulme, Holy Trinity | 8 | 16 |
| 1873 | Huyton, St. Michael | 6 | 19 |
| 1844 | Kearsley Moor | 6 | 9 |
| 1846 | Kirkham | 8 | 21 |
| 1844 | Do. R.C. Church | 6 | 15 |
| 1866 | Leesfield | 8 | 14 |
| 1855 | Leyland, St. James | 6 | 10 |
| 1830 | Liverpool, St. Peter's | 10 | 25 |
| 1857 | Lytham, St. Cuthbert | 8 | 15 |
| 1875 | Lytham, St. John | 6 | 10 |
| 1894 | ,, St. Peter | 6 | 11 |
| 1769 | Manchester, St. John | 8 | 20 |
| 1873 | Moorside, Oldham | 8 | 18 |
| 1888 | Mossley | 8 | 13 |
| 1851 | Musbury | 8 | 10 |
| 1874 | Newchurch in Rosendale | 8 | 14 |
| 1830 | Oldham | 12 | 33 |
| 1901 | Padiham | 8 | 16 |
| 1845 | Prescot | 8 | 15 |
| 1814 | Preston, St. John | 8 | 25 |
| 1874 | ,, St. Mark's | 6 | 16 |
| 1867 | ,, Brownedge R.C. | 6 | 21 |

## To Lancashire—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1848 | Rainhill R.C. | 6 | 14 |
| 1871 | Ramsbottom | 4 | 5 |
| 1888 | Rawtenstall | 8 | 14 |
| 1822 | Ribchester | 6 | 13 |
| 1870 | Rochdale, St. Alban's | 8 | 18 |
| 1907 | Shore | 8 | 10 |
| 1811 | Singleton Great | 6 | 6 |
| 1864 | Southport, Christ Church | 8 | 10 |
| 1856 | Stand, All Saints | 8 | 21 |
| 1845 | St. Helens, St. Thomas | 6 | 9 |
| 1868 | Todmorden Chapel | 8 | 14 |
| 1830 | Ulverston | 6 | 13 |
| 1760 | Walton-le-Dale | 6 | 15 |
| 1840 | Warrington, St. Paul | 6 | 14 |
| 1859 | West Derby, St. James | 6 | 12 |
| 1855 | Whalley | 6 | 15 |
| 1896 | Wigan, St. James | 8 | 26 |

## TO LEICESTER and RUTLAND.

| | | | |
|---|---|---|---|
| 1826 | Cole Orton | 6 | 7 |
| 1840 | Grooby | 5 | 7 |
| 1830 | Leicester, St. Mary | 8 | 18 |
| 1876 | Leicester, Town Hall | 5 | 21 |
| 1814 | Ratcliffe-on-the-Wreake | 4 | — |
| 1772 | Uppingham | 8 | 16 |

## TO LINCOLNSHIRE.

| | | | |
|---|---|---|---|
| 1835 | LINCOLN CATHEDRAL—"Great Tom," weight 5½ Tons. diameter 6ft. 10½in. | | |
| 1853 | Amcotts | 3 | 5 |

*(For continuation of Lincolnshire, see page 31.)*

# PEALS SUPPLIED.

## TO LONDON.

ST. PAUL'S CATHEDRAL, Clock Bells, A.D. 1709, viz., Hour Bell **5 Tons**, Diameter 82 inches, and 2 Quarter Bells,

The original Contract (in our possession) being dated July 8th, 1709.

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1764 | Aldgate, St. Botolph ... ... ... ... | 8 ... | 28 |
| 1871 | Bethnal Green, St. John ... ... ... ... | 3 ... | 10 |
| 1861 | Bethnal Green, St. Matthew ... ... ... | 8 ... | 14 |
| 1870 | Bethnal Green, St. Thomas ... ... ... | 5 ... | 9 |
| 1780 | Bishopsgate Street, Great St. Helen's ... ... | 3 ... | 5 |
| 1760 | Bow (Stratford), St. Mary ... ... ... ... | 8 ... | 14 |
| 1762 | Cheapside, Bow Church ... ... ... ... | 12 ... | 53 |
| 1846 | Chester Square, St. Michael ... ... ... | 3 ... | 13 |
| 1789 | Clerkenwell, St. James ... ... ... ... | 8 ... | 22 |
| 1746 | Cornhill, St. Michael ... ... ... ... | 12 ... | 41 |
| 1771 | Cripplegate, St. Giles ... ... ... ... | 12 ... | 36 |
| 1787 | Eastcheap, St. Mary at Hill ... ... ... | 3 ... | 12 |
| 1832 | Fleet Street, St Dunstan ... ... ... ... | 8 ... | 19 |
| 1662 | Hart Street, St. Olave's ... ... ... ... | 6 ... | 15 |
| 1894 | Kensington South, St Mary's Priory... ... ... | 8 ... | 22 |
| 1843 | Knightsbridge, St. Paul's, Wilton Place ... ... | 3 ... | 22 |
| 1597 | Leadenhall Street, St. Andrew Undershaft ... ... | 6 ... | 13 |
| 1754 | ,, ,, St. Katherine Cree ... ... | 6 ... | 10 |
| 1830 | Lombard Street, All Hallows ... ... ... | 10 ... | 20 |
| 1850 | Pimlico, St. Barnabas ... ... ... ... | 10 ... | 20 |
| 1855 | ,, St. Gabriel ... ... ... ... | 8 ... | 16 |
| 1822 | Poplar, All Saints ... ... ... ... ... | 10 ... | 25 |
| 1854 | ,, Christ Church (Isle of Dogs) ... ... | 8 ... | 12 |
| 1739 | Shoreditch, St. Leonard ... ... ... ... | 12 ... | 31 |
| 1837 | Spitalfields, Christ Church ... ... ... ... | 8 ... | 34 |
| 1820 | Shadwell, St. Paul ... ... ... ... ... | 8 ... | 16 |
| 1807 | Stepney, St. Dunstan ... ... ... ... | 10 ... | 31 |
| 1751 | St. George-in-the-East ... ... ... ... | 8 ... | 30 |
| 1865 | St. Marylebone, Christ Church ... ... ... | 3 ... | 10 |
| 1714 | Thames Street, St. Magnus ... ... ... ... | 10 ... | 23 |
| 1854 | Tower of London Chapel ... ... ... ... | 3 ... | 8 |
| 1813 | Tower Street, All Hallows', Barking ... ... ... | 8 ... | 19 |
| 1738-1919 | WESTMINSTER ABBEY ... ... ... | 8 ... | 28½ |
| 1850 | Westminster, St. Stephen ... ... ... ... | 8 ... | 24 |
| 1844 | ,, St John ... ... ... ... | 3 ... | 10 |
| 1754 | Whitechapel, St. Mary Matfelon ... ... ... | 8 ... | 20 |
| 1885 | ,, St. Boniface, R.C. Church ... ... | 4 ... | 10 |

HOUSES OF PARLIAMENT, "The Great Hour Bell," weight **13½ Tons**, diameter 9 feet, cast 1858.

# PEALS SUPPLIED.

## TO MIDDLESEX AND LONDON SUBURBS.

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1865 | Barnsbury, St. Clement ... ... ... ... | 3 | 5 |
| 1871 | Brook Green, R.C. Church ... ... ... ... | 8 | 14 |
| 1824 | Chelsea, St. Luke ... ... ... ... ... | 10 | 22 |
| 1869 | Clapton, Upper, St. Matthew ... ... ... | 8 | 14 |
| 1887 | Dalston, St. Philip ... ... ... ... | 6 | 12 |
| 1852 | Ealing, Christ Church ... ... ... ... | 8 | 14 |
| 1911 | ,, St. Stephen's ... ... ... ... | 8 | 14 |
| 1786 | Hackney, St. John ... ... ... ... ... | 8 | 24 |
| 1848 | ,, South, St. John ... ... ... ... | 8 | 20 |
| 1873 | Hampstead, Christ Church ... ... ... ... | 3 | 6 |
| 1867 | Haverstock Hill, St. Dominick's Priory ... ... | 3 | 6 |
| 1853 | Highgate Rise, St. Anne ... ... ... ... | 8 | 15 |
| 1890 | Homerton, St. Paul ... ... ... ... | 6 | 9 |
| 1847 | ,, St. Barnabas ... ... ... ... | 3 | 5 |
| 1775 | Islington, St. Mary... ... ... ... ... | 8 | 16 |
| 1856 | ,, Market ... ... ... ... | 3 | 30 |
| 1916 | Ravenscourt Park, St. Peter's ... ... ... | 5 | 7 |
| 1865 | Stamford Hill, St. Ann ... ... ... ... | 6 | 8 |
| 1828 | Stoke Newington, St. Mary ... ... ... ... | 6 | 7 |

### N. OF LONDON.

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1724 | Enfield | 8 | 19 |
| 1770 | Finchley, St. Mary | 6 | 9 |
| 1890 | Harrow Weald | 6 | 8 |
| 1771 | Pinner | 8 | 19 |
| 1812 | South Mimms | 6 | 12 |
| 1874 | Southgate, Christ Church | 10 | 24 |
| 1790 | Willesden, St. Mary | 8 | 9 |
| 1874 | Wood Green, St. Michael | 6 | 10 |

### W. OF LONDON.

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1899 | Feltham | 8 | 12 |
| 1831 | Hampton | 8 | 13 |
| 1782 | Hanworth | 3 | 7 |
| 1800 | Harlington | 6 | 8 |
| 1800 | Hayes | 6 | 14 |
| 1856 | Heston | 8 | 14 |
| 1767 | Isleworth | 8 | 18 |
| 1734 | Staines | 8 | 17 |

*(Suburbs South of the Thames, see Surrey.)*

# PEALS SUPPLIED.

## To Lincolnshire—*contd.*

| Date. | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1834 | Ashby de la Launde | 5 | 7 |
| 1759 | Ashby West | 3 | 8 |
| 1862 | Auborne | 3 | 8 |
| 1819 | Blankney | 5 | 10 |
| 1868 | Boston, St. James | 3 | 3 |
| 1766 | Fleet | 6 | 14 |
| 1764 | Gainsborough, All Saints | 8 | 19 |
| 1764 | Hemingby | 3 | 6 |
| 1808 | Hogsthorpe | 6 | 12 |
| 1809 | Huttoft | 3 | — |
| 1807 | Kirton in Holland | 8 | 16 |
| 1825 | Langton by Partney | 6 | 10 |
| 1723 | Lincoln, St. Botolph | 5 | 7 |
| 1873 | ,, St. Peter at Gowts | 6 | 8 |
| 1865 | Nocton | 6 | 8 |
| 1868 | North Willingham | 3 | 6 |
| 1822 | Owston | 6 | 12 |
| 1840 | Ranby | 3 | 7 |
| 1865 | Skillington | 5 | 7 |

## TO MONMOUTHSHIRE.

| | | | |
|---|---|---|---|
| 1914 | Wolves-Newton | 3 | 5 |

## TO NORFOLK.

| | | | |
|---|---|---|---|
| 1900 | Burgh, St. Margaret | 3 | 6 |
| 1874 | Cromer | 6 | 12 |
| 1753 | East Dereham | 8 | 24 |
| 1819 | Felmingham | 6 | 11 |
| 1884 | Fincham | 6 | 7 |
| 1754 | Fundenhall | 5 | 8 |
| 1896 | Guiston | 5 | 7 |
| 1856 | Haveringland | 3 | 8 |
| 1838 | Hedenham | 6 | 7 |
| 1840 | Heydon | 6 | 7 |
| 1860 | Honingham | 5 | 7 |
| 1765 | King's Lynn | 10 | 36 |
| 1844 | Litcham, New | 3 | 7 |
| 1833 | Norwich, St. Martin's | 6 | 13 |
| 1818 | Norwich, St. Gregory | 6 | 11 |
| 1765 | ,, St. John Maddermarket | 6 | 12 |

## To Norfolk—*contd.*

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1775 | Norwich, St. Peter Mancroft | 12 | 43 |
| 1907 | ,, St. Stephen's | 3 | 4 |
| 1825 | Reedham | 5 | 8 |
| 1850 | Roydon | 3 | 9 |
| 1841 | Sheringham, Upper | 6 | 7 |
| 1899 | Watton | 6 | 8 |
| 1868 | West Raynham | 3 | 10 |
| 1767 | Wiggenhall | 6 | 12 |
| 1780 | Wroxham | 6 | 9 |
| 1807 | Yarmouth, St. Nicholas | 12 | 30 |

## TO NORTHAMPTONSHIRE.

| | | | |
|---|---|---|---|
| 1847 | Guilsboro' | 6 | 9 |
| 1817 | Harrington | 6 | 9 |
| 1829 | Irthlingboro' | 6 | 11 |
| 1893 | Moreton Pinkney | 5 | 12 |
| 1782 | Northampton, All Saints | 8 | 23 |
| 1843 | Orlingbury | 5 | 12 |
| 1850 | Stamford Baron | 6 | 14 |
| 1809 | Tiffield | 3 | 8 |
| 1777 | Whilton | 6 | 10 |

## TO NORTHUMBERLAND.

| | | | |
|---|---|---|---|
| 1909 | Bamburgh | 8 | 14 |
| 1754 | Berwick-on-Tweed | 8 | 21 |
| 1919 | Blyth | 8 | 8¼ |
| 1892 | Embleton | 6 | 12 |
| 1741 | Hexham Abbey | 8 | 21 |
| 1797 | Newcastle, All Saints | 8 | 19 |
| 1726 | Ditto, St. Andrew's | 6 | 18 |
| 1769 | North Shields | 10 | 18 |
| 1893 | Rothbury | 8 | 14 |

# PEALS SUPPLIED.

## TO NOTTINGHAM.

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1840 | Averham | 6 | 13 |
| 1897 | Daybrook | 8 | 10 |
| 1889 | Edwinstowe | 6 | 6 |
| 1902 | Gedling | 4 | 10½ |
| 1771 | Nottingham, St. Peter | 8 | 21 |
| 1876 | Perlethorpe | 6 | 6 |
| 1835 | Retford, East | 8 | 24 |
| 1842 | South Collingham | 5 | 7 |
| 1826 | Sturton-en-le-Steeple | 5 | 12 |

## TO OXFORDSHIRE.

| | | | |
|---|---|---|---|
| 1883 | Bladon | 6 | 6 |
| 1842 | Blenheim | 3 | 8 |
| 1843 | Bodicote | 5 | 9 |
| 1765 | Checkendon | 6 | 11 |
| 1907 | Chipping Norton | 8 | 14 |
| 1907 | Clifton Hampden | 5 | 6½ |
| 1795 | Deddington | 6 | 17 |
| 1884 | Drayton | 6 | 8 |
| 1896 | Freeland | 6 | 6 |
| 1813 | Henley | 8 | 23 |
| 1860 | Islip | 6 | 9 |
| 1867 | Little Milton | 6 | 13 |
| 1846 | Nettlebed | 6 | 7 |
| 1876 | North Leigh | 6 | 10 |
| 1874 | Oxford, St. Mary | 6 | 8 |
| 1907 | South Leigh | 8 | 10 |
| 1876 | Thame | 8 | 13 |
| 1870 | Weston-on-the-Green | 5 | 8 |

## TO SHROPSHIRE.

| | | | |
|---|---|---|---|
| 1766 | Albrighton | 6 | 12 |
| 1797 | Berrington | 6 | 13 |
| 1844 | Broseley | 6 | 13 |
| 1852 | Coalbrookdale, Holy Trinity | 8 | 20 |
| 1809 | Chirbury | 6 | 13 |
| 1914 | Clun | 8 | 14 |
| 1808 | Hinstock | 5 | 7 |

## To Shropshire—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1857 | Kinlet | 6 | 11 |
| 1830 | Lilleshall | 6 | 9 |
| 1872 | Ludlow, Dinham House | 3 | 7 |
| 1870 | Meole Brace | 3 | 6 |
| 1782 | Moreton Corbet | 5 | 8 |
| 1812 | Newport | 8 | 14 |
| 1771 | Shifnal | 8 | 19 |
| 1775 | Shrewsbury, St. Mary | 10 | 22 |
| 1868 | ,, St. Julian | 6 | 13 |
| 1830 | ,, St. Michael | 6 | 7 |
| 1853 | Stanton-upon-Hineheath | 6 | 8 |
| 1820 | Stoke-upon-Terne | 6 | 8 |
| 1850 | Worthen | 6 | 8 |

## TO SOMERSET.

| | | | |
|---|---|---|---|
| 1865 | Ashcott | 5 | 15 |
| 1800 | Axbridge | 6 | 18 |
| 1804 | Balstonborough | 6 | 21 |
| 1867 | Bath, Christ Church | 8 | 12 |
| 1854 | Bathealton | 4 | 7 |
| 1819 | Bathwick, St. Mary | 3 | 20 |
| 1902 | Blagdon | 9 | 20 |
| 1861 | Buckland, St. Mary | 6 | 13 |
| 1823 | Burnham | 8 | 22 |
| 1913 | Butcombe | 6 | 6 |
| 1898 | Chew Magna | 6 | 30 |
| 1906 | Corfe | 5 | 7 |
| 1852 | Cricket Malherbie | 5 | 6 |
| 1860 | East Clevedon | 5 | 12 |
| 1906 | Fitzhead | 6 | 13½ |
| 1898 | Heathfield | 5 | 7 |
| 1893 | Limington | 6 | 12 |
| 1864 | Lympsham | 6 | 11 |
| 1809 | Marston Bigott | 5 | 8 |
| 1812 | North Curry | 8 | 18 |
| 1895 | North Petherton | 6 | 21 |
| 1869 | Preston-by-Yeovil | 5 | 10 |
| 1894 | Sampford Brett | 5 | 8 |
| 1846 | Swainswick | 6 | 7 |
| 1816 | Winford | 6 | 16 |

# PEALS SUPPLIED.

## TO STAFFORDSHIRE.

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1873 | Biddulph | 6 | 11 |
| 1887 | Bloxwich | 8 | 13 |
| 1855 | Brown Edge | 6 | 11 |
| 1828 | Cauldon | 3 | 7 |
| 1845 | Cheadle, R.C. Ch. | 6 | 15 |
| 1810 | Darlaston | 8 | 19 |
| 1853 | Dunstall | 3 | 10 |
| 1849 | Elford | 6 | 7 |
| 1836 | Kidsgrove | 6 | 8 |
| 1815 | Lane End, Longton, St. John | 8 | 16 |
| 1808 | Needwood | 3 | 5 |
| 1851 | Ogley Hay | 3 | 4 |
| 1877 | Patshull | 6 | 10 |
| 1852 | Sheen | 6 | 7 |
| 1813 | Shenstone | 6 | 9 |
| 1897 | Stretton | 3 | 25 |
| 1841 | Tettenhall | 8 | 13 |
| 1848 | Tipton | 8 | 12 |
| 1856 | Tunstall, Christ Church | 6 | 12 |
| 1854 | Wednesbury, St. Bartholomew | 10 | 23 |
| 1847 | West Bromwich, Christ Church | 12 | 23 |

## TO SUFFOLK.

| | | | |
|---|---|---|---|
| 1893 | Barsham | 5 | 7 |
| 1762 | Beccles | 10 | 28 |
| 1768 | Brandeston | 6 | 9 |
| 1820 | Bungay | 8 | 16 |
| 1826 | Bures | 6 | 22 |
| 1734 | Bury St. Edmund's St. Mary | 8 | 27 |
| 1779 | Cavendish | 6 | 12 |
| 1788 | Clopton | 6 | 12 |
| 1740 | Coddenham | 8 | 15 |
| 1761 | Debenham | 8 | 20 |
| 1844 | Fornham, St. Martin | 6 | 7 |
| 1772 | Framsden | 8 | 16 |
| 1775 | Gazely | 5 | 10 |
| 1873 | Gorleston, St. Andrew | 6 | 10 |

## To Suffolk—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1815 | Helmingham | 8 | 20 |
| 1860 | Ingham | 5 | 12 |
| 1762 | Livermere, Great | 5 | 5 |
| 1742 | Long Melford | 8 | 16 |
| 1913 | Mildehall | 8 | 17 |
| 1890 | Monewden | 6 | 6 |
| 1782 | Moulton | 5 | 6 |
| 1829 | Nowton | 6 | 7 |
| 1758 | Ousden | 5 | 14 |
| 1862 | Pakenham | 5 | 14 |
| 1825 | Polstead | 6 | 10 |
| 1896 | Stansfield | 5 | 11 |
| 1742 | Stonham Aspall | 10 | 24 |
| 1847 | Stuston | 5 | 8 |
| 1821 | Sudbury, St. Gregory | 8 | 16 |
| 1876 | Theberton | 5 | 7 |
| 1868 | Troston | 6 | 6 |
| 1804 | Worlingworth | 8 | 13 |

## TO SURREY.

| | | | |
|---|---|---|---|
| 1798 | Ash | 6 | 8 |
| 1873 | Ashtead | 8 | 14 |
| 1869 | Beddington | 10 | 20 |
| 1828 | Bermondsey, St. James | 10 | 25 |
| 1830 | Do. St. Mary | 3 | 9 |
| 1911 | Bramley | 6 | 8 |
| 1844 | Camberwell, St. Giles | 10 | 25 |
| 1804 | Carshalton | 6 | 13 |
| 1902 | Chaldon | 6 | 6 |
| 1778 | Cheam | 6 | 11 |
| 1588 | Chertsey | 8 | 20 |
| 1741 | Clandon West | 6 | 17 |
| 1851 | Clapham R.C. Ch. | 8 | 9 |
| 1858 | Clapham Park, all Saints | 3 | 7 |
| 1837 | East Horsley Park | 5 | 9 |

# PEALS SUPPLIED.

## To Surrey—*contd.*

| Date | | No. of Bells | Wgt of Tenor cwt. |
|---|---|---|---|
| 1890 | Epsom, Christ Church | 8 | 12 |
| 1853 | Esher | 6 | 8 |
| 1767 | Ewell | 8 | 14 |
| 1723 | Farnham | 8 | 20 |
| 1746 | Godalming | 8 | 24 |
| 1777 | Godstone | 5 | 8 |
| 1769 | Guildford, Holy Trinity | 8 | 25 |
| 1754 | ,, St. Mary | 6 | 16 |
| 1831 | Ham | 3 | 5 |
| 1882 | Haslemere | 8 | 9 |
| 1812 | Horley | 8 | 13 |
| 1783 | Horselydown, St. John | 10 | 19 |
| 1889 | Kennington, St. John the Divine | 8 | 20 |
| 1838 | Kew | 3 | 3 |
| 1852 | Kingswood | 6 | 17 |
| 1723 | Lambeth, St. Mary | 8 | 18 |
| 1823 | ,, Waterloo Rd. | 8 | 18 |
| 1889 | Leigh | 6 | 9 |
| 1898 | Merrow | 6 | 14 |
| 1820 | Mitcham, St. Peter | 8 | 16 |
| 1890 | Moulsey, East | 8 | 10 |
| 1803 | Newdigate | 6 | 8 |
| 1793 | Newington, St. Mary | 3 | 12 |
| 1824 | ,, Holy Trinity | 8 | 20 |
| 1865 | Norbiton, St. Peter | 3 | 6 |
| 1811 | Ockham | 5 | 7 |
| 1701 | Ockley | 6 | 15 |
| 1729 | Oxted | 5 | 12 |
| 1822 | Pirbright | 6 | 13 |
| 1836 | Putney, St. Mary | 8 | 16 |
| 1867 | Puttenham | 6 | 8 |
| 1859 | Ranmore Common | 8 | 21 |
| 1895 | Red Hill, St. John's | 8 | 14 |
| 1784 | Reigate, St Mary | 10 | 20 |
| 1748 | Rotherhithe, St. Mary | 8 | 17 |
| 1711 | Send | 3 | 9 |

## To Surrey—*contd.*

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1712 | Sheire | 8 | 16 |
| 1700 | Southwark, Christ Church | 8 | 18 |
| 1844 | Southwark, St. Olave | 2 | 19 |
| 1785 | Streatham, St. Leonard | 6 | 14 |
| 1860 | Surbiton, St. Andrew | 3 | 7 |
| 1777 | Tandridge | 5 | 4 |
| 1824 | Walworth, St. Peter | 8 | 15 |
| 1842 | Wandsworth, All Saints | 8 | 15 |
| 1875 | Weybridge | 8 | 12 |
| | Wimbledon | 6 | 9 |
| 1727 | Wonersh | 6 | 13 |
| 1825 | Worplesdon | 6 | 19 |

## TO SUSSEX.

ST. PAUL'S, BRIGHTON, Bell of 41 Cwts., cast 1853.

| | | | |
|---|---|---|---|
| 1783 | Angmering | 6 | 12 |
| 1855 | Arundel | 8 | 14 |
| 1898 | ,, Castle | 3 | 6 |
| 1739 | Battle | 8 | 23 |
| 1708 | Beckley | 6 | 13 |
| 1769 | Bexhill | 8 | 12 |
| 1812 | Billinghurst | 8 | 13 |
| 1761 | Bodiham | 5 | 7 |
| 1815 | Brightling | 8 | 13 |
| 1873 | Brighton, St. Paul | 8 | 14 |
| 1914 | ,, St. Peter | 10 | 25½ |
| 1867 | ,, St. Mark | 4 | 7 |
| 1871 | ,, All Souls | 4 | 5 |
| 1815 | Cuckfield | 8 | 15 |
| 1904 | Dallington | 6 | 11 |
| 1766 | Ditchling | 5 | 9 |
| 1882 | Eastbourne, All Souls | 5 | 10 |
| 1818 | ,, St. Mary | 8 | 16 |
| 1813 | East Grinstead | 8 | 25 |
| 1760 | Ewhurst | 5 | 10 |
| 1681 | Fernhurst | 3 | 5 |

# PEALS SUPPLIED.

## To Sussex—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1769 | Fletching | 6 | 8 |
| 1894 | Funtington | 3 | 7 |
| 1837 | Goring | 6 | 18 |
| 1900 | Graffham | 4 | 10 |
| 1782 | Hartfield | 6 | 12 |
| 1782 | Harting, South | 6 | 12 |
| 1920 | Heathfield | 8 | 11 |
| 1752 | Hellingley | 6 | 12 |
| 1755 | Henfield | 8 | 13 |
| 1899 | Hooe | 5 | 11 |
| 1752 | Horsham | 8 | 24 |
| 1846 | Hurstpierpoint | 8 | 13 |
| 1833 | Iden | 6 | 15 |
| 1839 | Lewes, Southover | 10 | 17 |
| 1863 | Little Horstead | 6 | 12 |
| 1891 | Lo'sworth | 4 | 7 |
| 1742 | Lurgashall | 3 | 8 |
| 1759 | Lyminster | 6 | 10 |
| 1765 | Midhurst | 6 | 12 |
| 1896 | New Shoreham | 8 | 15 |
| 1867 | Newick | 6 | 5 |
| 1737 | Northiam | 5 | 14 |
| 1827 | Petworth | 8 | 16 |
| 1718 | Playden | 3 | — |
| 1585 | Ringmer | 8 | 14 |
| 1908 | Rotherfield | 8 | 24 |
| 1770 | Rudgwick | 6 | 14 |
| 1775 | Rye | 8 | 20 |
| 1771 | Salehurst | 8 | 19 |
| 1811 | Seaford | 8 | 12 |
| 1607 | Sedlescomb | 5 | 10 |
| 1866 | Selsey | 3 | 7 |
| 1889 | Steyning | 8 | 12 |
| 1760 | Storrington | 5 | 7 |
| 1900 | Streat | 3 | 6 |
| 1905 | Uckfield | 8 | 12 |
| 1760 | Wadhurst | 6 | 14 |
| 1732 | Waldron | 8 | 11 |
| 1734 | Warbleton | 5 | 11 |
| 1897 | Warnham | 8 | 14 |
| 1753 | Wartling | 5 | 8 |
| 1770 | Westbourne | 6 | 11 |
| 1795 | West Grinstead | 6 | 8 |

## To Sussex—*contd.*

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1789 | Westham | 6 | 8 |
| 1712 | West Hoathley | 5 | 11 |
| 1853 | West Tarring | 6 | 9 |
| 1732 | Willingdon | 5 | 11 |

## TO WARWICKSHIRE.

| | | | |
|---|---|---|---|
| 1776 | Aston | 10 | 21 |
| 1756 | Birmingham, St. Martin | 12 | 36 |
| 1750 | Do., St. Philip | 10 | 29 |
| 1849 | Do., R.C. Cathedral | 5 | 14 |
| 1830 | Claverdon | 6 | 13 |
| 1856 | Coventry, Holy Trinity | 8 | 20 |
| 1774 | Do., St. Michael | 10 | 31 |
| 1812 | Harbury | 5 | 13 |
| 1848 | Keresley | 5 | 7 |
| 1901 | Leamington, All Saints | 8 | 13 |
| 1868 | Radway | 5 | 7 |
| 1896 | Rugby Parish Ch. | 8 | 25 |
| 1871 | ,, R.C. Ch. | 8 | 15 |
| 1864 | Sherborne | 6 | 11 |
| 1854 | Shirley | 5 | 7 |
| 1720 | Sutton Coldfield | 6 | 22 |
| 1877 | Winderton | 3 | 10 |

## TO WESTMORELAND.

| | | | |
|---|---|---|---|
| 1830 | Appleby | 6 | 10 |
| 1836 | Brathay | 6 | 8 |
| 1804 | Burton-in-Kendal | 6 | 8 |
| 1907 | Casterton | 6 | 8 |
| 1775 | Kendal | 10 | 25 |
| 1830 | Kirkby Lonsdale | 6 | 12 |
| 1860 | Langdale | 6 | 9 |
| 1867 | Milbourne Chapel | 3 | 5 |

## TO WILTSHIRE.

| | | | |
|---|---|---|---|
| 1844 | Alderton | 5 | 9 |
| 1891 | Bishopstone | 8 | 20 |
| 1840 | Bowood | 5 | 11 |

# PEALS SUPPLIED.

## To Wiltshire—*contd.*

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1875 | Chippenham, St. Paul | 8 | ... 14 |
| 1871 | Chute Forest | 6 | ... 6 |
| 1858 | Crudwell | 5 | ... 10 |
| 1862 | Hartham Park Chapel | 3 | ... 7 |
| 1878 | Kennett, East | 5 | ... 5 |
| 1895 | Maiden Bradley | 6 | ... 14 |
| 1831 | Marlborough, St. Peter | 8 | ... 13 |
| 1878 | Semley | 6 | ... 26 |
| 1862 | Tottenham Park, St. Katherine | 5 | ... 11 |
| 1888 | Trowbridge Town Hall | 3 | ... 13 |
| 1879 | Whitsbury | 9 | ... 4 |
| 1831 | Wilton | 6 | ... 8 |
| 1876 | Zeals Green | 6 | ... 12 |

## TO WORCESTERSHIRE.

| | | | |
|---|---|---|---|
| 1851 | Abberley | 6 | ... 9 |
| 1859 | Areley Kings | 5 | ... 6 |
| 1849 | Cookley | 6 | ... 12 |
| 1818 | Dudley | 10 | ... 21 |
| 1860 | Edwin Loach | 3 | ... 5 |
| 1807 | Fladbury | 6 | ... 13 |
| 1885 | Hagley | 8 | ... 9 |
| 1854 | Harvington | 6 | ... 8 |
| 1783 | Kings Norton | 8 | ... 17 |
| 1835 | Longdon | 6 | ... 12 |
| 1870 | Stanbrook R.C. | 9 | ... 6 |
| 1830 | Stone | 6 | ... 6 |
| 1759 | Stourbridge | 8 | ... 19 |
| 1816 | Worcester, St. John | 6 | ... 16 |

## TO YORKSHIRE.

1845 YORK MINSTER—
"GREAT PETER,"
weight 10¾ Tons, diameter 8ft. 4in.

## To Yorkshire—*contd.*

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1844 | YORK MINSTER | 12 | ... 54 |
| 1761 | RIPON CATHEDRAL | 8 | ... 20 |
| 1816 | WAKEFIELD CATHEDRAL | 12 | ... 31 |
| 1759 | Adding'ham | 6 | ... 10 |
| 1839 | Adel | 3 | ... 4 |
| 1865 | Appleton-le-Moors | 6 | ... 6 |
| 1829 | Aysgarth | 6 | ... 13 |
| 1769 | Barnsley, St. Mary | 8 | ... 14 |
| 1851 | Batley, All Saints | 6 | ... 11 |
| 1886 | Beckwithshaw | 6 | ... 13 |
| 1902 | Bentley | 5 | ... 6 |
| 1773 | Bingley | 8 | ... 16 |
| 1771 | Bishophill, York | 6 | ... 12 |
| 1870 | Boroughbridge | 6 | ... 14 |
| 1874 | Brighouse, St. Martin | 8 | ... 14 |
| 1909 | Bubwith | 4 | ... 8 |
| 1860 | Calverley | 8 | ... 11 |
| 1891 | Catterick | 8 | ... 10 |
| 1860 | Dalton, South | 3 | ... 12 |
| 1769 | Darton | 6 | ... 11 |
| 1876 | Denholm Gate | 8 | ... 15 |
| 1757 | Dent | 6 | ... 8 |
| 1853 | Earls Heaton | 8 | ... 14 |
| 1812 | East Witton | 6 | ... 7 |
| 1898 | Flamborough | 4 | ... 8 |
| 1850 | Giggleswick | 6 | ... 12 |
| 1818 | Gisburn | 6 | ... 9 |
| 1824 | Guisborough | 6 | ... 9 |
| 1847 | Guiseley | 8 | ... 10 |
| 1792 | Halifax | 13 | ... 25 |
| 1859 | ,, Haley Hill | 8 | ... 25 |
| 1866 | Harrowgate, Low | 8 | ... 13 |
| 1845 | Haworth | 6 | ... 12 |
| 1817 | Headingley | 6 | ... 10 |
| 1770 | Helmsley | 8 | ... 12 |
| 1786 | Holmfirth | 6 | ... 10 |
| 1795 | Horbury | 8 | ... 12 |
| 1775 | Howden | 8 | ... 18 |
| 1882 | Huddersfield, St. Thomas | 5 | ... 8 |

# PEALS SUPPLIED.

## To Yorkshire—*contd.*

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1841 | Hull, St. James | 8 | 15 |
| 1760 | Keighley | 8 | 15 |
| 1849 | Kettlewell | 3 | 9 |
| 1780 | Kildwick | 6 | 10 |
| 1877 | Kirkburton | 8 | 13 |
| 1838 | Kirkby Misperton | 3 | 4 |
| 1802 | Kirkby Moorside | 6 | 8 |
| 1818 | Kirkheaton | 6 | 13 |
| 1774 | Knaresborough | 8 | 19 |
| 1841 | Leeds, St. Peter | 13 | 35 |
| 1837 | ,, St. John | 3 | 13 |
| 1847 | ,, St. Philip | 3 | 9 |
| 1845 | Leven | 4 | 7 |
| 1875 | Lightcliffe | 8 | 19 |
| 1840 | Low Moor, Wibsey | 8 | 14 |
| 1768 | Malton, Old | 8 | 13 |
| 1825 | Middleham | 6 | 9 |
| 1864 | Middlesbrough | 8 | 12 |
| 1877 | Monk Bretton | 6 | 11 |
| 1867 | Nidd | 5 | 6 |
| 1747 | Otley | 8 | 17 |
| 1847 | Otterington, South | 3 | 3 |
| 1854 | Pellon | 3 | 9 |
| 1919 | Pickering | 8 | 14 |
| 1824 | Pudsey | 8 | 16 |
| 1907 | Queensbury | 8 | 15 |
| 1856 | Rawmarsh | 8 | 10 |
| 1853 | Rilston | 3 | 8 |

## To Yorkshire—*contd.*

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1845 | Rise | 3 | 4 |
| 1822 | Rotherham | 10 | 32 |
| 1812 | Sandal Magna | 6 | 13 |
| 1841 | Sandhutton | 3 | 5 |
| 1859 | Scorborough | 3 | 8 |
| 1825 | Sharrow | 6 | 13 |
| 1800 | Sheffield Parish Church | 12 | 41 |
| 1874 | ,, St. Marie | 8 | 26 |
| 1868 | ,, Town Hall | 3 | 9 |
| 1825 | Shipley | 8 | 15 |
| 1848 | Shipton | 3 | 5 |
| 1760 | Skipton | 6 | 18 |
| 1781 | Sowerby | 8 | 15 |
| 1843 | Slaidburn | 6 | 15 |
| 1778 | Snaith | 6 | 12 |
| 1771 | Sprotborough | 6 | 8 |
| 1842 | Stainforth | 3 | 7 |
| 1872 | Ugglebarnby | 3 | 11 |
| 1773 | Waddington | 6 | 9 |
| 1794 | Wakefield, St. John | 8 | 23 |
| 1852 | Weeton | 3 | 10 |
| 1845 | Wetherby | 6 | 10 |
| 1761 | Whitby, St. Mary | 10 | 18 |
| 1870 | Woodlesford | 6 | 9 |
| 1785 | Wragby | 6 | 14 |

# List of other Bells, weighing a ton or more, to English Churches, Single Bells or Recast Tenors.

## CATHEDRALS.

| | | | | |
|---|---|---|---|---|
| 1778 | CANTERBURY | ... | ... | Weight 34 cwt. |
| 1706 | CHICHESTER | ... | ... | ,, 21 ,, |
| 1813 | LICHFIELD | ... | ... | ,, 27 ,, |
| 1834 | ROCHESTER | ... | ... | ,, 25 ,, |
| 1911 | ST. SAVIOUR'S SOUTHWARK ... | ... | ... | ,, 50 ,, |
| 1910 | WESTMINSTER R.C. | ... | ... | ,, 52 ,, |

## CHURCHES.

| Date | | cwt. |
|---|---|---|
| 1796 | Ashford | 23 |
| 1868 | Ashton, Long | 36 |
| 1907 | Bournemouth, St. Ambrose | 20 |
| 1842 | Bradford-on-Avon | 31 |
| 1839 | Bristol, St James | 28 |
| 1804 | ,, St. Nicholas | 33 |
| 1849 | Bruton | 25 |
| 1857 | Chipping Campden | 25 |
| 1839 | Cheetham, St. Luke | 20 |
| 1898 | Chew Magna | 30 |
| 1821 | Chilcompton | 20 |
| 1837 | Colyton | 26 |
| 1814 | Crediton | 27 |
| 1842 | Deptford, St. Nicholas | 20 |
| 1879 | Dunmow | 23 |
| 1902 | Edinburgh, General Assembly Hall | 20 |
| 1815 | Elmham, North | 20 |
| 1910 | Epping, St. John's | 20 |
| 1853 | Fulham, St. Thomas | 20 |
| 1818 | Grantham | 36 |
| 1869 | Goole | 22 |
| 1824 | Hawkhurst | 23 |
| 1845 | Holbeck, St. Matthew | 20 |
| 1830 | Kingston-on-Thames | 30 |
| 1857 | Kidderminster | 26 |
| 1871 | Kirkby St. Cloud | 3. |
| 1816 | Leatherhead | 21 |
| 1847 | Leeds, St. Mary | 20 |
| 1686 | Lenham | 22 |
| 1850 | Little Holbeck | 20 |
| 1822 | London, St. Luke, Old St. | 29 |
| 1848 | ,, Highgate, St. Michael | 23 |
| 1851 | ,, Christchurch, Newgate Street | 23 |
| 1830 | ,, ,, St. Sepulchre | 31 |
| 1908 | Milborne Port | 29 |
| 1811 | Missenden, Great | 27 |
| 1894 | Newport, Monmouth | 20 |
| 1765 | Nottingham, St. Mary | 36 |
| 1811 | Olveston | 20 |
| 1868 | Oundle | 26 |
| 1884 | Parbold, R.C. Church | 20 |
| 1840 | Plymouth, St. Andrew | 35 |
| 1888 | ,, Abbey Mere | 20 |
| 1730 | Portsmouth | 20 |
| 1860 | Preston, St. Walburge | 31 |
| 1729 | St. Albans, St. Peter's | 23 |
| 1856 | Staverton, Devonshire | 21 |
| 1815 | Stroud ,, | 22 |
| 1899 | Swansea, St. Mary | 20 |
| 1851 | Taunton, St. Mary | 31 |
| 1837 | Tewkesbury | 23 |
| 1847 | Uffculme | 23 |
| 1870 | Watlington | 32 |
| 1892 | Wantage | 22 |
| 1826 | Wellow | 23 |
| 1847 | West Ham | 27 |
| 1761 | Westminster, St. Mary | 26 |
| 1849 | Whitehaven | 21 |
| 1845 | Wrington | 30 |

In many of the above instances other Bells have also been recast or added, Fittings and Frames renewed, and the Peal restored to ringing order.

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ALSO

| | | | | | |
|---|---|---|---|---|---|
| 1892 | Liverpool Docks | 22 | 1870 | Shrewsbury Market Hall | 20 |
| 1862 | Trinity House Corporation | 32 cwt. | | | |

## TO WALES.

| Date | PEALS. | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1842 | BANGOR CATHEDRAL | 2 | ... 9 |
| 1879 & 1919 | LLANDAFF CATHEDRAL | 10 | ... 22 |
| 1848 | ST. ASAPH CATHEDRAL | 2 | ... 25 |
| 1858 | Aberdare | 8 | ... 17 |
| 1892 | Aberdulais | 3 | ... 4 |
| 1894 | Barmouth, St. John | 8 | ... 22 |
| 1872 | Bod Iwyddan | 8 | ... 14 |
| 1894 | Bodwean | 6 | ... 5 |
| 1769 | Caerwys | 3 | ... 6 |
| 1754 | Cardigan | 6 | ... 16 |
| 1873 | Denbigh | 8 | ... 15 |
| 1809 | Dolgelly | 8 | ... 15 |
| 1870 | Evancoyd | 3 | ... 8 |
| 1873 | Flint | 6 | ... 6 |
| 1858 | Glanadda | 8 | ... 13 |
| 1857 | Glanogwen | 2 | ... 6 |
| 1860 | Glyn | 2 | ... 7 |
| 1850 | Hafod | 3 | ... 8 |
| 1856 | Henllan | 2 | ... 5 |
| 1851 | Llandilo Vawr | 3 | ... 3 |
| 1865 | Llandyssil | 5 | ... 7 |
| 1853 | Llangorwen | 3 | ... 4 |
| 1824 | Llanidloes | 6 | ... 9 |
| 1907 | Llanover | 5 | ... 6 |
| 1840 | Llanvihangelrhyd | 5 | ... 8 |
| 1848 | Llansilin | 4 | ... 6 |
| 1875 | Llanstephan | 8 | ... 13 |
| 1908 | Llantwit Major | 6 | ... 12 |
| 1851 | New Radnor | 5 | ... 8 |
| 1891 | Northop | 8 | ... 12 |
| 1911 | Pembrey | 3 | ... 6 |
| 1902 | Pembroke Dock | 8 | ... 10 |
| 1872 | Penmon, Anglesea | 3 | ... 4 |
| 1850 | Skotty | 8 | ... 14 |
| 1853 | South Stack Lighthouse | 1 | ... 42 |
| 1860 | St. Fagan | 6 | ... 13 |
| 1824 | Welshpool | 8 | ... 13 |
| 1844 | Whitford | 3 | ... 10 |

## TO IRELAND.

| Date | PEALS. | No. of Bells | Wgt. of Tenor cwt |
|---|---|---|---|
| 1872 | WATERFORD CATHEDRAL | 8 | ... 20 |
| 1760 | Ballycastle | 5 | ... 6 |
| 1895 | Ballymena, St. Patrick | 8 | ... 18 |
| 1844 | Belfast, Donegal Pass | 3 | ... 4 |
| 1854 | Blanchville Gowran | 6 | ... 10 |
| 1830 | Dublin, St. George | 8 | ... 20 |
| 1871 | Dunmoyle, Omagh | 3 | ... 5 |
| 1841 | Enniskillen | 8 | ... 22 |
| 1848 | Londonderry Corporation | 3 | ... 12 |
| 1856 | The Curragh | 3 | ... 7 |

### SINGLE BELLS.

| | | cwt. |
|---|---|---|
| 1841 | ARMAGH CATHEDRAL, TENOR | 19 |
| 1836 | CARLOW CATHEDRAL | 10 |
| 1838 | CASHEL R.C. CATHEDRAL | 13 |
| 1901 | DROMORE CATHEDRAL | 13 |
| 1860 | KILMORE CATHEDRAL | 11 |
| 1867 | Pandon | 15 |
| 1843 | Bangor | 10 |
| 1844 | Belfast, St. George | 19 |
| 1860 | ,, Harbour | 9 |
| 1856 | Blanchville-Gowran | 31 |
| 1845 | Clonakilty | 10 |
| 1856 | Cork, Holy Trinity | 17 |
| 1869 | ,, Shandon Church | 14 |
| 1909 | Crossbovne | 10 |
| 1848 | Dublin Lighthouse | 43 |
| 1837 | Dundalk | 19 |
| 1847 | Dungannon | 15 |
| 1839 | Killesher | 11 |
| 1845 | Lurgan | 28 |
| 1843 | Mevan College | 21 |
| 1841 | Ramrangan, Kildare | 9 |
| 1843 | Tallow | 10 |
| 1840 | Youghal | 10 |

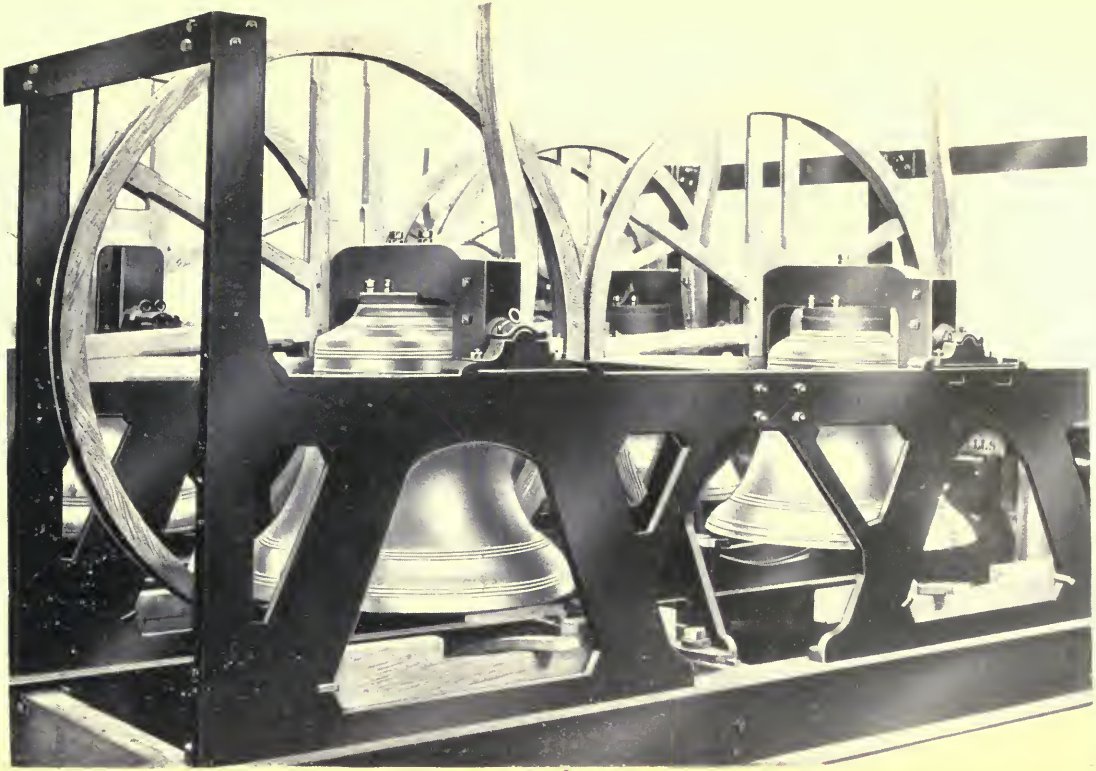
# TO SCOTLAND.

## PEALS.

| Date | | No of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1780 | BRECHIN CATHEDRAL | 3 | ... 11 |
| 1889 | Dundee, Camperdown Works | 5 | ... 13 |
| 1873 | ,, Old Steeple | 8 | ... 20 |
| 1872 | ,, St. Paul | 8 | ... 23 |
| 1858 | ,, Town Hall | 5 | ... 6 |
| 1813 | Dunkeld | 6 | ... 7 |
| 1850 | Dunrobin Castle | 3 | ... 26 |
| 1788 | Edinburgh, St. Andrew | 8 | ... 15 |
| 1839 | Glasgow Corporation | 3 | ... 10 |
| 1917 | Glasgow, Kelvinside | 8 | ... 12 |
| 1866 | Leith, St. James | 8 | ... 23 |
| 1872 | Lochee, Presbyterian Church | 8 | ... 8 |
| 1914 | Millport, Isle of Cumbrae | 3 | ... 8 |
| 1878 | Rassay Island | 4 | ... 3 |
| 1843 | Strathaven | 2 | ... 12 |

## SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1855 | Arbroath, St. Mary | 10 |
| 1883 | Ardler | 7 |
| 1844 | Ardrossan | 7 |
| 1863 | Auchterarder | 13 |
| 1895 | Auchterless | 22 |
| 1897 | Ayr, Town Hall | 22 |
| 1850 | Banff, Town House | 12 |
| 1839 | Bannockburn | 8 |
| 1827 | Bonhill | 12 |
| 1892 | Brechin, East Free Church | 20 |
| 1898 | Cowdenbeath | 4 |
| 1901 | Dryfesdale | 10 |
| 1855 | Dumbarton | 10 |
| 1839 | Dumfries, St. Michael | 8 |
| 1897 | Dunbar | 10 |
| 1819 | Dundee, "Trang" | 20 |
| 1839 | ,, St. Peter | 10 |
| 1895 | Durisdeer | 4 |
| 1891 | Edinburgh, Braid Road Free Church | 18 |
| 1902 | ,, Gen. Assembly Hall | 21 |
| 1893 | ,, Ker Memorial Church | 11 |
| 1846 | Edinburgh, St. Giles | 28 |
| 1908 | ,, St. Michaels | 3 |
| 1849 | Falkland | 12 |
| 1840 | Fochabers, Gordon Castle | 9 |
| 1835 | Fordoun, St. Palladius | 16 |
| 1845 | Glasgow, Free Church | 27 |
| 1869 | ,, Ewart's Institute | 6 |
| 1842 | ,, McFarlane College | 7 |
| 1914 | ,, St. Brides | 6 |
| 1848 | Hamilton | 13 |
| 1851 | Inverness | 9 |
| 1854 | ,, Free High Church | 12 |
| 1845 | Irvine | 10 |
| 1847 | Johnstone | 16 |
| 1908 | Keith, St. Thomas' R.C. | 3½ |
| 1853 | Kilmarnock | 12 |
| 1858 | Kirkcaldy | 10 |
| 1838 | Kirkcudbright | 12 |
| 1901 | Lanark | 10 |
| 1835 | ,, Town Hall | 9 |
| 1893 | ,, Free Church | 12 |
| 1886 | Largs, Free Church | 14 |
| 1843 | Leith | 20 |
| 1838 | ,, St. John | 18 |



Peal of Six Bells hung in Iron Framework on Steel Girders.

The Tenor of the peal of nine cast for St. Jude's Church, Oakville, Ont.

LARGE CHURCH BELL

HUNG FOR "RINGING."

## To Scotland—*contd.*

SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1894 | Leith, South | 23 |
| 1840 | Leven | 8 |
| 1849 | Lochwinnock | 11 |
| 1890 | Lockerbie, Town Hall | 10 |
| 1862 | Longside by Mintlaw | 8 |
| 1905 | Macduff | 3½ |
| 1855 | Montrose, St. John | 10 |
| 1846 | Murthly Castle | 24 |
| 1859 | Newburgh, Parish Church | 11 |
| 1869 | ,, Town Hall | 13 |
| 1849 | Newton Breda | 9 |
| 1866 | Paisley | 22 |
| 1901 | Parton | 3 |
| 1860 | Pathhead | 9 |
| 1837 | Perth, Town Hall | 10 |
| 1850 | Peterhead, Parish Church | 10 |
| 1858 | ,, Town Hall | 11 |
| 1871 | Polmont | 10 |
| 1885 | Renfrew, Parish Church | 23 |
| 1847 | Row | 15 |
| 1914 | Sheuchan | 9 |
| 1876 | Sorbie | 7 |
| 1855 | Stewarton | 10 |
| 1850 | Stonden | 13 |
| 1919 | Strathaven, Relief Church | 14 |
| 1861 | Wilton | 8 |

## MUSICAL HAND BELLS.

We issue a separate list of prices for these.

A usual set of 12 Bells in diatonic scale for change-ringers costs about £10 a full chromatic set of 5 octaves with duplicates, for a company of tune players, sometimes consists of more than 170 Bells.

A set of this number has taken the First Prize at the Annual Contest at Manchester for the past thirteen years, and on eleven of those occasions they have secured second prize also.

# BELLS FOR EXPORT.

The expenses allowed for in table, page 7, would be somewhat different, as on the one hand the cost of erecting would not be incurred here, and in place of carriage there would be the freight and insurance.

We are prepared to furnish working plans for making the framework abroad and to give every information necessary for the proper erection of the Bells.

Church Bells in Canada are admitted free of duty.

As different weights, etc., are current in different countries, we may mention that the Ton referred to is of 20 cwt. or 2,240 English pounds, say 1,015 kilos. The size of a Tenor Bell weighing 1,000 kilos is about $1\frac{1}{4}$ metres diameter, and one of 500 kilos, just 1 metre.

## LIST OF BELLS SENT ABROAD.

### THE CONTINENT.

#### SETS AND PEALS.

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1868 | MALAGA CATHEDRAL | 3 | 63 |
| 1783 | Farro, Portugal | 5 | 13 |
| 1783 | Terracera ,, | 5 | 8 |
| 1865 | Madrid Home Office | 3 | 22 |
| 1866 | Getafe College | 3 | 14 |
| 1849 | Norway | 2 | 5 |
| 1747 | St. Petersburg | 7 | 17 |
| 1867 | Santander | 3 | 16 |
| 1899 | Aleppo, Syria | 5 | 6 |
| 1900 | Dusseldorf | 11 | 12 |
| 1900 | Mexico, Coscomauspec | 3 | 8 |

#### SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1883 | Grenada | 8 |
| 1884 | ,, | 9 |
| 1854 | Normandy, St. Martin Royale | 15 |
| 1841 | Russia, 3 each of | 20 |
| 1841 | ,, 3 ,, | 10 |
| 1868 | Seville Town Hall | 25 |

# SOUTH AMERICA, &c.

## SETS AND PEALS.

| Date. | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1873 | Buenos Ayres | 3 | 5 |
| 1854 | Marinha Arsenal | 3 | 3 |
| 1850 | Mexico | 5 | 10 |
| 1857 | Santa Crux | 4 | 7 |

Also many Sets of 2, averaging 8 and 5 cwt., for Costa Rica, Mexico and Valparaiso.

## SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1875 | Acajutla Salvador | 6 |
| 1894 | Buenos Ayres | 7 |
| 1909 | Chili, Talcahuana Ch. | 3 |
| 1856 | Cuba, St. Franz: de Paula | 10 |
| 1856 | Guayaquil | 3 |

# AUSTRALASIA.

## NEW SOUTH WALES.

### PEALS.

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1882 | SYDNEY R.C. CATHEDRAL | 8 | 26 |
| | *(Total Weight, 103 cwt.)* | | |
| 1861 | Bathurst R.C. Church | 2 | 16 |
| 1896 | Camden, St. John | 8 | 14 |
| 1860 | Maresfield, Paramatta | 6 | 10 |
| 1849 | Sydney, St. Benedict | 6 | 16 |
| 1858 | ,, St. Philip | 10 | 20 |
| 1878 | ,, St. Stephen's *(Carillons)* | 20 | 4 |

### SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1907 | Albury | 8¾ |
| 1869 | Armidale, St. Peter's | 8 |
| 1899 | Burrowa, St. Joseph's Convent | 3 |
| 1858 | Goulbourn, St. Saviour's | 11 |
| 1895 | Moree, All Saints | 3 |
| 1896 | Mudgee R.C. Church | 15 |
| 1855 | Scone, St. Luke | 5 |
| 1856 | Singleton | 5 |
| 1862 | Sydney, Burns & Lambert | 25 |
| 1864 | ,, ,, ,, | 26 |
| 1879 | ,, Presbyterian Ch. | 3 |
| 1901 | ,, Rose Bay | 4 |

## VICTORIA

### PEALS.

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1889 | MELBOURNE CATHEDRAL | 13 | 21 |
| | *(Total Weight, 148 cwt.)* | | |
| 1869 | Ballarat, Carillons | 15 | 3 |
| 1869 | ,, Memorial Tower | 8 | 23 |
| 1899 | ,, Monastery | 3 | 4 |
| 1892 | ,, St. Peter's | 8 | 12 |
| 1899 | Camperdown | 3 | 5 |
| 1911 | Geelong P.O. | 5 | 15 |
| 1867 | ,, St. Paul | 8 | 14 |
| 1899 | Melbourne | 3 | 5 |
| 1896 | ,, | 3 | 7 |
| 1872 | Sandhurst, St. Paul | 8 | 21 |

### SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1912 | Ararat | 6 |
| 1901 | Colac, St. John's | 8 |
| 1890 | Collingwood Town Hall | 30 |
| 1854 | Geelong | 5 |
| 1911 | ,, All Saints | 5 |
| 1900 | Melbourne | 10 |
| 1907 | ,, St. Brigid's R.C. Church | 6 |
| 1852 | ,, St. James | 13 |
| 1857 | Portland, St. Stephen | 11 |
| 1859 | South Yarra, Christchurch | 10 |

## Australasia—*contd.*

### SOUTH AUSTRALIA.

#### PEALS.

| Date | | No. of Bells. | Wgt. of Tenor. cwt. |
|---|---|---|---|
| 1886 | Adelaide, St. Andrew, Walkerville | 6 | 13 |
| | *(Total Weight, 50 cwt.)* | | |
| 1861 | Darling Point, St. Mark | 6 | 9 |
| | *(Total Weight, 36 cwt.)* | | |

### WEST AUSTRALIA.

#### SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1906 | Freemantle | 6¾ |
| | Scots Church | 5 |
| | York, Holy Trinity | 3 |

### QUEENSLAND.

#### PEALS.

| Date | | | |
|---|---|---|---|
| 1887 | Maryboro' | 9 | 21 |
| | *(Total Weight, 92 cwt.)* | | |

#### SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1887 | BRISBANE R.C. CATHEDRAL | 35 |
| 1901 | TOWNSVILLE CATHEDRAL | 12 |

### TASMANIA.

| | | | |
|---|---|---|---|
| 1846 | Hobart, Trinity Ch. | 8 | 10 |
| 1859 | Hobart, R.C. Church | | 8 |

### NEW ZEALAND

#### SINGLE BELLS.

| Date | | Tenor cwt. |
|---|---|---|
| 1912 | Prebleton 5 bells | 1 6 |
| 1872 | Auckland, St. Matthew's | 1 5 |
| 1872 | ,, St. John's College | 1 4 |
| 1868 | Canterbury, Cust Church | 1 6 |
| 1859 | ,, Emigration Soc. | 1 14 |
| 1911 | Dunedin Cathedral | 1 12 |
| 1864 | ,, R.C. Church | 1 12 |
| 1898 | Gisborne | 1 3 |
| 1850 | Lyttelton, Association | 1 13 |
| 1855 | Nelson, Christ Church | 1 4 |
| 1909 | Palmerston, North | 1 4 |
| 1862 | Waitemata | 1 5 |
| 1856 | Wellington, Free Church | 1 3 |

## COLONIES AND BRITISH POSSESSIONS.

### SETS OR PEALS.

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1841 | DEMERARA, GEORGETOWN CATHEDRAL | 5 | 7 |
| 1873 | DOMINICA, ROSEAU R.C. CATHEDRAL | 3 | 22 |
| 1880 | TRINIDAD CATHEDRAL | 8 | 16 |
| 1904 | Barbadoes, St. Philip's Church, Edgecumbe | 3 | 12 |
| 1904 | Falkland Islands, Christ Church Cathedral | 5 | 9 |
| 1855 | Gibraltar | 2 | 5 |
| 1920 | Grenada, St. John's | 3 | 5 |
| 1830 | Jamaica | 5 | 7 |
| 1845 | Malta, Valetta, Queen Dowager's Church | 6 | 13 |
| 850 | Trinidad R.C. Ch. | 8 | 13 |

### SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1840 | Antigua, St. John's | 13 |
| 1913 | Barbadoes | 3 |
| 1905 | Demerara, Freetown Ch. | 3¾ |
| 1857 | Dominica | 6 |
| 1858 | Granada Isle, St. John's | 5 |
| 1895 | Jamaica, Kingstown, Lady Mico College | 5 |
| 1843 | ,, St. Elizabeth | 6 |
| 1857 | ,, Vere Church | 7 |
| 1900 | Montserrat R.C. Church | 3 |
| 1840 | Montego Bay, St. James | 25 |
| 1898 | Plaisance, British Guiana | 5 |
| 1859 | St. Kitts | 18 |
| 1902 | Trinidad, Aruca Church | 6¼ |
| 1878 | ,, Presbyterian Ch. | 6 |
| 1914 | ,, St. Mary's | 7¼ |

# INDIA AND THE EAST.

## CATHEDRALS.

| | | | | | | |
|---|---|---|---|---|---|---|
| 1833 | BOMBAY ... ... | 4 | Bells, | Tenor | 7 | cwt. |
| 1843 | CALCUTTA ... ... | 5 | ,, | ,, | 26 | ,, |
| 1869 | HONG KONG ... | 4 | ,, | ,, | 5 | ,, |
| 1871 | MADRAS ... ... | 8 | ,, | ,, | 20 | ,, |

## PEALS.

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1896 | Abu, Rajputana ... ... ... ... ... | 4 | ... 5 |
| 1845 | Allahabad ... ... ... ... ... ... | 4 | ... 7 |
| 1871 | Barrackpore ... ... ... ... ... | 3 | ... 5 |
| 1870 | Calcutta ... ... ... ... ... ... | 5 | ... 13 |
| 1852 | ,, for a Mosque (*Exhibited in Great Exhibition of* 1851) | 3 | ... 38 |
| 1867 | Delhi ... ... ... ... ... ... | 5 | ... 12 |
| 1896 | Gorakhpur R.C. Church ... ... ... ... | 3 | ... 3 |
| 1885 | Huzerabad ... ... ... ... ... ... | 5 | ... 21 |
| 1877 | Rampore, Rajah of ... ... ... ... | 3 | ... 12 |
| 1853 | Secundra ... ... ... ... ... ... | 4 | ... 7 |
| 1857 | Macao ... ... ... ... ... ... | 3 | ... 6 |
| 1895 | Perak ... ... ... ... ... ... | 3 | ... 5 |
| 1860 | Shanghai ... ... ... ... ... ... | 4 | ... 10 |
| 1906 | Yokohama. Christ Church ... ... ... ... | 3 | ... 8¾ |

## SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1864 | BOMBAY R.C. CATHEDRAL | 7 |
| 1893 | Ajmore, Rajputana | 9 |
| 1895 | Baroda | 5 |
| 1900 | Bombay | 4 |
| 1906 | Cochin | 4½ |
| | Colombo | 3, 6 and 8 |
| 1915 | Dhamsala | 10 |
| 1848 | East India Company, 25 Single Bells, gross weight | 88 |
| 1876 | Jaffna | 10 |
| 1901 | Kandy, Scotch Church | 3 |
| 1905 | Kuala Lumpur, Malay Straits | 9¼ |
| 1876 | Lahore | 14 |
| 1858 | Madras, St. Thomas Mt. | 4 |
| 1857 | ,, Vepery | 3 |
| 1898 | Peking, Embassy Chapel | 8 |
| 1897 | Penang | 6 |
| 1875 | Point de Galle, All Saints | 19 |
| 1914 | Rangoon Cathedral | 16 |
| 1913 | Secundrabad | 4 |
| 1869 | Surat | 8 |
| 1915 | Tai-an-Fu | 7 |
| 1897 | Tientsin | 8 |
| 1902 | Wei Hai Wei, St. John | 1¾ |

# AFRICA, &c.

## PEALS.

| Date | | No. of Bells | Wgt. of Tenor cwt |
|---|---|---|---|
| 1830 | CAPE TOWN CATHEDRAL | 8 ... | 16 |
| 1907 | LIKOMA CATHEDRAL (Hem. Bells) | 8 ... | 2¾ |
| 1855 | NATAL CATHEDRAL | 3 ... | 5 |
| 1853 | Canaries | 2 ... | 9 |
| 1898 | East London Town Hall | 5 ... | 11 |
| 1847 | Mauritius, Protestant Church | 2 ... | 12 |

## SINGLE BELLS.

| Date | | cwt. |
|---|---|---|
| 1860 | Algoa Bay | 4 |
| 1901 | Chama, Ebenezar Church | 3 |
| 1910 | Cleveland, nr. Johannesburg | 3 |
| 1904 | East London, St. Saviour's | 7½ |
| 1898 | Klerksdorf, Dutch Church | 3 |
| 1846 | Mauritius, R.C. Church | 27 |
| 1855 | ,, St. Andrew | 8 |
| 1857 | ,, St. Esprit | 5 |
| 1899 | Middleburg | 4 |
| 1881 | Natal | 7 |
| 1896 | Port Elizabeth | 8 |
| 1907 | Thlotse | 3½ |

Also Small Bells to Sierra Leone, Rorke's Drift, East London, Mashonaland Rhodesia, Nigeria and Uganda.

## PEALS TO UNITED STATES.

| Date | | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|---|
| 1900 | Boston, Church of the Advent ... ... ... ... ... | 8 | ... 20 |
| 1803 | Baltimore ... ... ... ... ... ... | 6 | ... 12 |
| 1865 | Burlington, N.J. ... ... ... ... ... ... | 8 | ... 22 |
| 1865* | Charleston, St. Michael ... ... ... ... ... | 8 | ... 18 |
| 1908 | Chicago University ... ... ... ... ... | 10 | ... 22 |
| 1901 | Groton School Chapel, Mass. ... ... ... ... | 8 | ... 22 |
| 1912 | Hingham, Mass. ... ... ... ... ... ... | 11 | ... 20 |
| 1903 | Newport, Rhode Island ... ... ... ... ... | 2 | ... 60 |
| 1797 | New York, Holy Trinity ... ... ... ... ... | 8 | ... 25 |
| 1854 | ,, Trinity Chapel ... ... ... ... ... | 3 | ... 13 |
| 1912 | Perkin's Institute for the Blind, Boston ... ... ... | 8 | ... 22 |
| 1754 | Philadelphia, Christ Church ... ... ... ... | 8 | ... 18 |
| 1842 | ,, St. Peter's ... ... ... ... ... | 8 | ... 15 |
| 1878 | ,, St. Mark's ... ... ... ... ... | 8 | ... 18 |
| 1889 | ,, St. Martin's ... ... ... ... ... | 9 | ... 21 |
| 1895 | ,, St. Matthias' ... ... ... ... ... | 12 | ... 21 |
| 1896 | ,, St. James' ... ... ... ... ... | 10 | ... 22 |
| 1918 | Wesleyan University, Middleton, Conn. ... ... ... | 11 | ... 20 |

* These Bells were partly recast from a former Peal (made here in 1764) which twice suffered from the calamities of war. First during the War of Independence, when the Peal was seized at the capture of Charleston, and sent to England, whence an American merchant redeemed the Bells and returned them to their Church. Secondly, during the late War of Secession, when after being removed to Columbia, S.C., for safety, the Bells were involved in the burning of that City. All the metal recoverable was subsequently returned to the Foundry to form part of the new Peal.

## SOUTH AMERICA.

| | | |
|---|---|---|
| 1914 | Buenos Ayres, British Memorial, Argentine Centenary Tower 5 ton Hour Bell and 4 Quarter Bells | |
| 1909 | Temuco, Church of the Redeemer ... ... ... | 1 Bell 3 cwt, |

## PROVINCE OF QUEBEC.

### NORTH OF RIVER

| Date | | Tenor lbs. | No. of Bells | Total lbs. |
|---|---|---|---|---|
| 1860 | CHRIST CHURCH CATHEDRAL | — | 1 | 2274 |
| 1830 | ENGLISH CATHEDRAL, QUEBEC | 1852 | 8 | 8021 |
| 1912 | Quebec, St. Andrews | — | 1 | 424 |
| 1843 | MONTREAL CATHEDRAL | 5852 | 10 | 21623 |
| 1847 | MONTREAL CATHEDRAL, LE GRAND BOURDON BELL, 11½ Tons. dia., 103 inches | | | 25760 |
| 1892 | Trois Rivieres Cathedral | 2164 | 3 | 4866 |
| 1897 | Berthier | 1289 | 3 | 2961 |
| 1907 | Borromée, St. Charles | 3437 | 3 | 5479 |
| 1885 | Cunegonde | — | 1 | 1742 |
| 1886 | Fortierville, S. Philomene | — | 1 | 2044 |
| 1892 | La Cheney | 1857 | 3 | 4332 |
| 1878 | L'Assomption, Parish Church | 1692 | 3 | 3987 |
| 1892 | L'Epiphanie | 2058 | 3 | 4616 |
| 1898 | Longue Point | 891 | 3 | 1982 |
| 1889 | Maisonneuve | — | 1 | 931 |
| 1876 | Maskinonge, Parish Church | 569 | 3 | 1302 |
| 1875 | Mile End | 1010 | 3 | 2535 |
| 1910 | Montreal, St. Patrick | 2266 | 10 | 10461 |
| 1885 | Notre Dame Fabrique | — | 1 | 1238 |
| 1882 | Petit Rocher | 710 | 3 | 1813 |
| 1889 | Point aux Trembles | 1584 | 3 | 3792 |
| 1886 | Rawdon S. Patrick | — | 1 | 913 |
| 1884 | Rev M. Faucher | 1642 | 3 | 3873 |
| 1883 | Rivière du Loup | 2170 | 4 | 5439 |
| 1893 | S. Alphonse | — | 1 | 704 |
| 1905 | S. Alphonse | 1846 | 3 | 4364 |
| 1893 | S. Ambroise de la Jeune Lorette | 2216 | 3 | 5036 |

# Province of Quebec—*contd.*

## NORTH OF RIVER—*contd.*

| Date | | Tenor lbs. | No. of Bells | Total lbs. |
|---|---|---|---|---|
| 1876 | S. Anastasie | — | 1 | 697 |
| 1884 | S. Anne de la Pérade | 2135 | 3 | 4703 |
| 1902 | S. Antoine de Lavaltrie | 1348 | 5 | 4635 |
| 1914 | S. Antoine sur Richlieu | 1262 | 3 | 2986 |
| 1912 | S. Athanse Berville | 2322 | 3 | 5130 |
| 1892 | S. Augustine | 1196 | 3 | 2931 |
| 1886 | S. Bridget | 2120 | 4 | 5796 |
| 1883 | S. Catherine | — | 1 | 1014 |
| 1897 | S. Charles, Borromée | 1989 | 4 | 4690 |
| 1912 | S. Charles sur Richlieu | — | 1 | 2240 |
| 1879 | S. Cuthbert | 1634 | 3 | 3871 |
| 1873 | S. Damossus | — | 1 | 1786 |
| 1889 | S. Dorothée | 1221 | 3 | 2966 |
| 1892 | S. Elizabeth | 2052 | 3 | 4863 |
| 1897 | S. Enfant Jésus | 1183 | 3 | 2887 |
| 1879 | S. Eustace | 1664 | 3 | 3909 |
| 1905 | S. Felix de Valois | — | 1 | 3436 |
| 1899 | S. Foye | 1631 | 3 | 3926 |
| 1898 | S. Gédéon | 829 | 3 | 2061 |
| 1876 | S. Gillaume D'Upton | 1601 | 3 | 3643 |
| 1875 | S, Helen's | 651 | 3 | 1720 |
| 1913 | S. Henri-de-Mascouche | — | 1 | 1591 |
| 1872 | S. Jacques de l'Achigan | 1814 | 3 | 4150 |
| 1887 | S. Janvier | 1290 | 3 | 3111 |
| 1886 | S. Jean Baptiste | 4384 | 4 | 10567 |
| 1880 | S. Joseph | — | 1 | 870 |
| 1881 | S. Joseph | 1708 | 3 | 3513 |
| 1878 | S, Lazare | — | 1 | 1266 |
| 1897 | S. Ligouri | 1270 | 3 | 3037 |
| 1875 | S. Lotique | 1151 | 3 | 2788 |
| 1897 | S. Marie-Salomé | 1570 | 3 | 3000 |
| 1885 | S. Mary Magdalene | 790 | 3 | 2167 |
| 1915 | S. Maurice Caspe | — | 1 | 860 |
| 1896 | S. Melanie | 1094 | 3 | 2675 |
| 1892 | S. Moise | — | 1 | 400 |
| 1872 | S. Monique | — | 1 | 786 |
| 1914 | S. Pascat Rosaire | 1530 | 3 | 3796 |
| 1870 | S. Patrice du Loup | 1489 | 3 | 3450 |
| 1884 | S. Paul L'Ermité | 780 | 3 | 1944 |
| 1888 | S. Philippe | 992 | 3 | 2486 |
| 1886 | S. Roch | 2143 | 3 | 4960 |
| 1872 | S. Romnald | 2304 | 4 | 5569 |
| 1870 | S. Sauveur | 1327 | 3 | 3146 |
| 1876 | S. Sauveur | — | 1 | 2027 |
| 1873 | S. Scholastique | 1636 | 3 | 3912 |
| 1893 | S. Thomas | 1032 | 3 | 2597 |
| 1856 | S Thomas' Church | 1656 | 8 | 7560 |
| 1873 | S. Thomas' District | 1000 | 3 | 2572 |
| 1886 | S. Vincent de Paul | 3151 | 3 | 7057 |
| 1874 | Ste. Rosé | 972 | 3 | 2413 |
| 1895 | Salesius | — | 1 | 1619 |
| 1880 | Sault au Recollet | 1369 | 3 | 3230 |
| 1871 | Scotch Church | — | 1 | 2333 |
| 1905 | Trappist Monastery | 690 | 2 | 1265 |
| 1871 | Vandreuil, Parish Church | 1001 | 3 | 2509 |
| 1903 | Vaucluse | — | 1 | 606 |
| 1902 | Viauville Convent Chapel | — | 1 | 450 |
| 1907 | Viauville, S. Clement | — | 1 | 595 |
| 1875 | Yarnachichi | 986 | 3 | 1973 |

## SOUTH OF RIVER.

| | | | | |
|---|---|---|---|---|
| 1870 | Abbotsford, St. Paul's | — | 1 | 791 |
| 1884 | Antoine de Tilly | — | 4 | 1551 |
| 1871 | Beaumont | — | 1 | 787 |
| 1896 | Belœil S. Mathieu | 1397 | 3 | 3343 |
| 1893 | Boucherville | 1213 | 5 | 4286 |
| 1891 | Cap. S. Ignace | 1616 | 3 | 3846 |
| 1882 | Francois du Lac | 994 | 3 | 2044 |
| 1903 | Gentilly | 1601 | 3 | 3703 |
| 1881 | Kamoraski | 1064 | 3 | 2616 |
| 1883 | Kamouraska | 1620 | 3 | 3735 |
| 1870 | La Prairie, Parish Church | 1773 | 3 | 4156 |
| 1898 | L'Enfant Jesus | 1745 | 2 | 1962 |

# Province of Quebec—*contd.*

## SOUTH OF RIVER—*contd.*

| Date | | Tenor lbs. | No. of Bells | Total lbs. |
|---|---|---|---|---|
| 1912 | Drummondville | — | 1 | 833 |
| 1915 | Kamouraska | 1644 | 3 | 3868 |
| 1889 | L'Isle aux Grues | 1010 | 3 | 2564 |
| 1884 | L'Islet, Parish Church | 1664 | 3 | 3868 |
| 1886 | Longueil | 4227 | 5 | 11573 |
| 1906 | Napierville, Convent de S. Anne | — | 1 | 220 |
| 1854 | Point Levis | 1588 | 3 | 3587 |
| 1879 | Rimouski, Parish Church | 1533 | 3 | 3619 |
| 1905 | Ristigouche | — | 1 | 1313 |
| 1916 | River Blanche | 1747 | 3 | 4130 |
| 1919 | Sandy Bay | 2189 | 3 | 4938 |
| 1885 | S. Anselme | 2944 | 3 | 6484 |
| 1880 | S. Antoine | 1288 | 3 | 3102 |
| 1902 | S. Antoine de Tilly | 2000 | 3 | 4863 |
| 1891 | S. Arsène | — | 1 | 1169 |
| 1897 | S. Athanase | 2328 | 3 | 5178 |
| 1888 | S. Bernard | 1573 | 3 | 3768 |
| 1869 | S. Cesair | 1397 | 3 | 3146 |
| 1896 | S. Charles | 1150 | 3 | 2793 |
| 1895 | S. Croix | 1534 | 3 | 3673 |
| 1889 | S. David | 2244 | 3 | 5090 |
| 1901 | S. Edouard | 1717 | 3 | 3488 |
| 1906 | S. Ephrem d'Upton | — | 1 | 1542 |
| 1895 | S. Flavien | 1556 | 3 | 3714 |
| 1872 | S. Francois R. Sud | 1624 | 3 | 3951 |
| 1908 | S. Francois Xavier de Brompton | 1291 | 3 | 3017 |
| 1911 | S. Gertrude | — | 3 | — |
| 1868 | S. Gervais | — | 1 | 1466 |
| 1874 | S. Gervais | 1508 | 3 | 3535 |
| 1892 | S. Hénédine | 1594 | 3 | 3766 |
| 1885 | S. Henris de Lauzon | 2097 | 3 | 4853 |
| 1898 | S. Hiliare | — | 1 | 1044 |
| 1892 | S. Hubert | 1020 | 3 | 2581 |
| 1875 | S. Isidore de Lanyon | 1638 | 3 | 3932 |
| 1882 | S. Jean Chrysostème | 1462 | 3 | 3483 |
| 1879 | S. Jean des Chaillons | 1570 | 3 | 3635 |
| 1880 | S. Jean Jolie Port | 913 | 3 | 2341 |
| 1893 | S. Joseph | 1619 | 3 | 3661 |
| 1897 | S. Joseph | 1371 | 3 | 3297 |
| 1888 | S. Joseph de la Delivrance | 1937 | 3 | 3962 |
| 1885 | S. Lambert | 748 | 3 | 1913 |
| 1884 | S. Lazare | 2007 | 3 | 4500 |
| 1888 | S. Louis | 1999 | 3 | 4606 |
| 1897 | S. Malachie | 1333 | 3 | 3188 |
| 1885 | S. Marguerite | 2088 | 3 | 4847 |
| 1861 | S. Marie | 2053 | 2 | 2851 |
| 1869 | S. Michael | 1690 | 3 | 3803 |
| 1877 | S. Michael | 2025 | 3 | 4697 |
| 1913 | S. Michel de Rougemont | 1029 | 3 | 2181 |
| 1901 | S. Pacome | 1367 | 3 | 3243 |
| 1900 | S. Pascal | 1714 | 3 | 4069 |
| 1841 | S. Patrick | — | 1 | 1414 |
| 1898 | S. Paul de Chester | 1548 | 3 | 3643 |
| 1899 | S. Perpetue | 1554 | 3 | 3750 |
| 1903 | S. Phillipe de Veri | 1562 | 3 | 3642 |
| 1884 | S. Pierre R. Sud | 1112 | 3 | 2804 |
| 1903 | S. Prosper | 1799 | 3 | 4225 |
| 1877 | S. Raphael | 1784 | 3 | 4262 |
| 1894 | S Rosalie | — | 1 | 1204 |
| 1873 | S. Sebastian | — | 1 | 1404 |
| 1909 | S. Simon de Bagot | — | 1 | 1226 |
| 1891 | S. Thomas | 2247 | 4 | 5226 |
| 1859 | S. Timothy | 1289 | 3 | 3033 |
| 1876 | S. Urbain | 714 | 3 | 1824 |
| 1898 | S. Valentin | — | 1 | 678 |
| 1900 | S. Victor de Tring | 2397 | 3 | 5438 |
| 1874 | Sherrington | 620 | 3 | 1699 |
| 1890 | Stanfold | 1490 | 3 | 3611 |
| 1894 | Verchères | 1945 | 3 | 4489 |

*(Also many other sets to Quebec and Montreal, probably for up country parishes.)*

# CANADA, &c.

## PONTIAC.

| Date | | Tenor lbs. | No. of Bells | Total lbs. |
|---|---|---|---|---|
| 1896 | Calumet Is, St. Anne ... ... ... ... | — | 1 | 908 |
| 1896 | S. Charles de Leslie ... ... ... ... | — | 1 | 585 |
| 1896 | Vinton, St. Elizabeth ... ... ... ... | — | 1 | 935 |
| 1899 | Viauville, St. Clement ... ... ... ... | — | 1 | 945 |

## ONTARIO.

| | | | | |
|---|---|---|---|---|
| 1887 | Aylmer, St. Paul ... ... ... ... ... | — | 1 | 2121 |
| 1842 | Belleville ... ... ... ... ... ... | — | 1 | 643 |
| 1915 | Brantford ... ... ... ... ... ... | 3611 | 10 | 14815 |
| 1857 | Durham ... ... ... ... ... ... | — | 1 | 576 |
| 1897 | Gatineau Point ... ... ... ... ... | — | 1 | 982 |
| 1872 | Hawkesbury ... ... ... ... ... ... | — | 1 | 859 |
| 1886 | L'Ange Guardien ... ... ... ... ... | 1256 | 3 | 2770 |
| 1851 | London, St. Paul's Cathedral ... ... ... | 1762 | 6 | 6400 |
| 1908 | Martintown, Pres. Church ... ... ... | — | 1 | 950 |
| 1906 | Oakville, St. Jude's ... ... ... ... | 1723 | 9 | 8096 |
| 1907 | Ottawa, All Saints' ... ... ... ... | 2212 | 9 | — |
| 1909 | ,, St. Alban's ... ... ... ... | — | 1 | 608 |
| 1890 | Perkinsmill ... ... ... ... ... ... | — | 1 | 508 |
| 1900 | Rossland ... ... ... ... ... ... | — | 1 | 1029 |
| 1887 | S. André Avellin ... ... ... ... ... | 1270 | 3 | 3039 |
| 1861 | Toronto ... ... ... ... ... ... | 590 | 3 | 1300 |
| 1861 | ,, St. James ... ... ... ... ... | 655 | 5 | 2503 |
| 1903 | Walkerville ... ... ... ... ... ... | — | 1 | 1705 |

## MANITOBA.

| | | | | |
|---|---|---|---|---|
| 1882 | Brandon, S. Damien ... ... ... ... | 1551 | 3 | 3720 |
| 1910 | Winnipeg, St Luke's ... ... ... ... | 2187 | 8 | 9366 |
| 1904 | ,, St. Norbert ... ... ... ... | 1524 | 3 | 3081 |
| 1844 | **St. John's, Newfoundland, Catholic Cathedral** ... | 825 | 2 | 1151 |
| 1863 | Rupert's Land, R.C. Cathedral ... ... ... | 545 | 3 | 1399 |
| 1875 | Bay Roberts ... ... ... ... ... ... | — | 1 | 737 |
| 1887 | Edmonton, Alberta ... ... ... ... | — | 1 | 280 |
| 1847 | Frederickton ... ... ... ... ... | 526 | 3 | 1241 |
| 1863 | Halifax ... ... ... ... ... ... | — | 1 | 499 |
| 1859 | Hudson Bay ... ... ... ... ... | — | 1 | 390 |
| 1847 | Miramichi, Newcastle ... ... ... ... | 467 | 3 | 1169 |
| 1846 | Newfoundland, St. Thomas' Church ... ... | — | 1 | 865 |
| 1873 | ,, Bishop Coadjutor ... ... | — | 1 | 532 |
| 1840 | St. John's, N.B. ... ... ... ... | — | 1 | 1526 |
| 1882 | ,, ,, Trinity Church ... ... | 2200 | 9 | 9000 |

## VANCOUVER.

1861 CATHEDRAL at New Westminster, 8 Bells, Tenor 26 cwt., Total 103 cwt.

*MEMO.—The usual Bell Inscriptions for Canada record the Names of the Parish, the Church Dignitaries and the Donors, with often a Text in Latin.*

# HEMISPHERICAL BELLS.

For quality of tone and carrying power, the ordinary shape of Church Bell is unrivalled, but for small Belfries, where space is limited, Hemispherical Bells are most suitable. These have been designed to produce great depth of tone with comparatively light weight of metal, and we can, with confidence, recommend them as the best and cheapest substitute. A Chiming Apparatus is attached which enables one person to chime a full set.

A set of eight, Tenor weighing about 3½ cwt., erected complete with Framework and Chiming Apparatus, would cost about £425.

The following is a copy of a letter received from the donor of the set of eight erected at Buckhurst Hill.

GENTLEMEN, Jan. 14th, 1910.

It gives me very great pleasure to be able to confirm after a year's interval, the favourable report that I gave you before, of our complete satisfaction with the octave of Hemispherical Bells which you erected for me in St. John's Church, Buckhurst Hill.

The intonation is perfect, and the quality is so pure and soft that the residents in the immediate vicinity of the Church not only are not annoyed by the chiming of the bells, but express themselves without exception as delighted in hearing them.

Considering that several of these residents were decidedly unfavourably disposed to the proposal beforehand, in anticipation of discomfort from their proximity, you may certainly accept their conversion as a flattering testimonial to your excellent work.

In spite of this softness and delicacy of tone, the bells have great carrying power, reminding one in these particulars of the characteristic qualities of the most perfect examples of stringed instruments.

I have no hesitation in strongly recommending such a chime for any tower where space or other consideration forbids the erection of a swinging peal.

Believe me to remain,

Very faithfully yours,

MESSRS. MEARS & STAINBANK. CHAS. E. ADAMS.

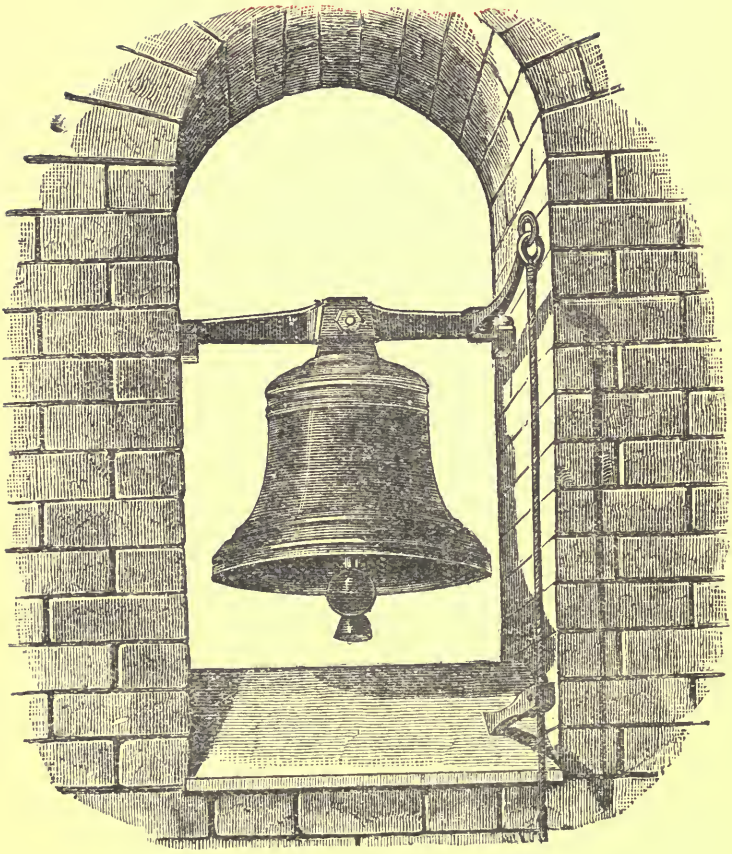
## PRINCIPAL SETS SUPPLIED.

| | No. of Bells | Wgt. of Tenor cwt. |
|---|---|---|
| Bayon's Manor, Lincs. | 5 | 5 |
| Brancepeth Castle | 5 | 10 |
| Brilley | 8 | 3½ |
| Buckhurst Hill, St. John's | 8 | 3½ |
| Chorley, St. George | 10 | 3½ |
| Cockington | 8 | 3½ |
| Dulwich College | 4 | 6 |
| Edinburgh | 12 | 3 |
| Fordingbridge Town Hall | 5 | 3 |
| Hardwick House | 5 | 10 |
| High Beach, Essex | 13 | 4 |
| High Lane, Stockport | 6 | 4 |
| Hindlip, Worcester | 8 | 3 |
| Holme, St. John's | 11 | 4 |
| Keble College, Oxford | 3 | 6 |
| Landscove, Devon | 8 | 3½ |
| Likoma Cathedral, Central Africa | 8 | 2¾ |
| Lillington, Warwick | 7 | 9 |
| Orwell Park, Suffolk | 16 | 10 |
| Petersham New Church | 9 | 3½ |
| Pittsburg, U.S.A. | 12 | 3½ |
| Portman Chapel, London, W. | 5 | 2 |
| Ryde Town Hall | 5 | 6 |
| Sherburn, Yorks. | 8 | 3½ |
| South Tedworth, Hants. | 6 | 5 |
| Victoria Park, London, E. | 11 | 4 |
| Watford, St. Andrew | 5 | 3 |
| Westwood Hall, Leek | 3 | 4 |

Also Sir Henry Irving, **8 Bells, Tenor 12 cwt. Total 54 cwt.**

And Sir Augustus Harris, **2 Bells, Tenor 12 cwt.**

# BELLS FOR



Colleges, Schools, Warehouses, &c.

# BELLS FOR COLLEGES, SCHOOLS, &c.

| Diameter of Bell. | Approximate Weight. | | | Price with Fittings. | | | REMARKS. |
|---|---|---|---|---|---|---|---|
| Inches. | Cwt. | qrs. | lbs. | £ | s. | d. | |
| 24 | 3 | 0 | 0 | 41 | 10 | 0 | The Fittings consist of clapper, wrought iron headstock, lever, rope, and gun metal bearings (see illustration). |
| 23 | 2 | 2 | 21 | 37 | 15 | 0 | |
| 22 | 2 | 1 | 7 | 33 | 10 | 0 | |
| 21 | 2 | 0 | 7 | 30 | 10 | 0 | Iron wheel instead of the lever would cost from 50s. to 70s. extra. |
| 20 | 1 | 3 | 0 | 26 | 15 | 0 | |
| 19 | 1 | 2 | 0 | 23 | 15 | 0 | Our charge for fixing is generally about £4 10s. if near Town. |
| 18 | 1 | 1 | 7 | 21 | 10 | 0 | |
| 17 | 1 | 0 | 7 | 18 | 10 | 0 | Wrought iron frame with hood cover for fixing to a wall from £10 to £18. |
| 16 | | 3 | 18 | 16 | 5 | 0 | |
| 15 | | 2 | 20 | 13 | 10 | 0 | The Bell-cote should be two inches wider than the bell, with a length and height of double its diameter. If this space is not available the bell must be fixed rigid, and struck by a chiming hammer. |
| 14 | | 2 | 10 | 12 | 0 | 0 | |
| 13½ | | 2 | 0 | 11 | 10 | 0 | |
| 13 | | 1 | 22 | 9 | 10 | 0 | |
| 12 | | 1 | 12 | 8 | 5 | 0 | |

Bells of these sizes are kept in stock and can be heard at the Foundry; the largest are identically the same as Church Bells they are often sold for Iron Temporary Churches, for Foreign Missions, and small Chapels in the Colonies, also for Wharves, Docks, Railways, Warehouses, Mills, &c.

# MUSICAL HAND BELLS.

## DIATONIC SCALE.

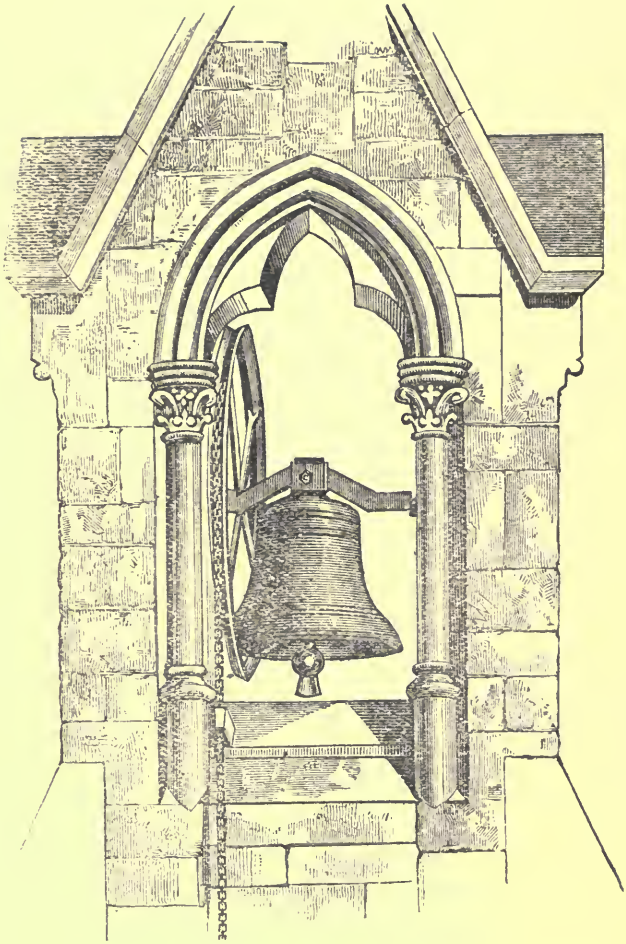
| Tenor No. ... ... | 22 C | 21 D | 20 E | 19 F | 18 G | 17 A | 16 B | 15 C |
|---|---|---|---|---|---|---|---|---|
| | £ s. | £ s. | £ s. | £ s. | £ s. | £ s. | £ s. | £ s. |
| Peal of 8 Bells ... | 12 13 | 11 10 | 11 0 | 9 18 | 9 7 | 8 16 | 8 3 | 7 14 |
| ,, 12 ,, ... | 15 14 | 15 8 | 14 6 | 13 4 | 12 13 | 11 14 | 11 0 | 10 9 |
| ,, 15 ,, ... | 19 5 | 17 12 | 16 10 | 15 8 | 14 17 | 13 19 | 13 0 | 12 7 |

*Any set can always be increased - the cost of additional bells may be calculated from the following Table:*

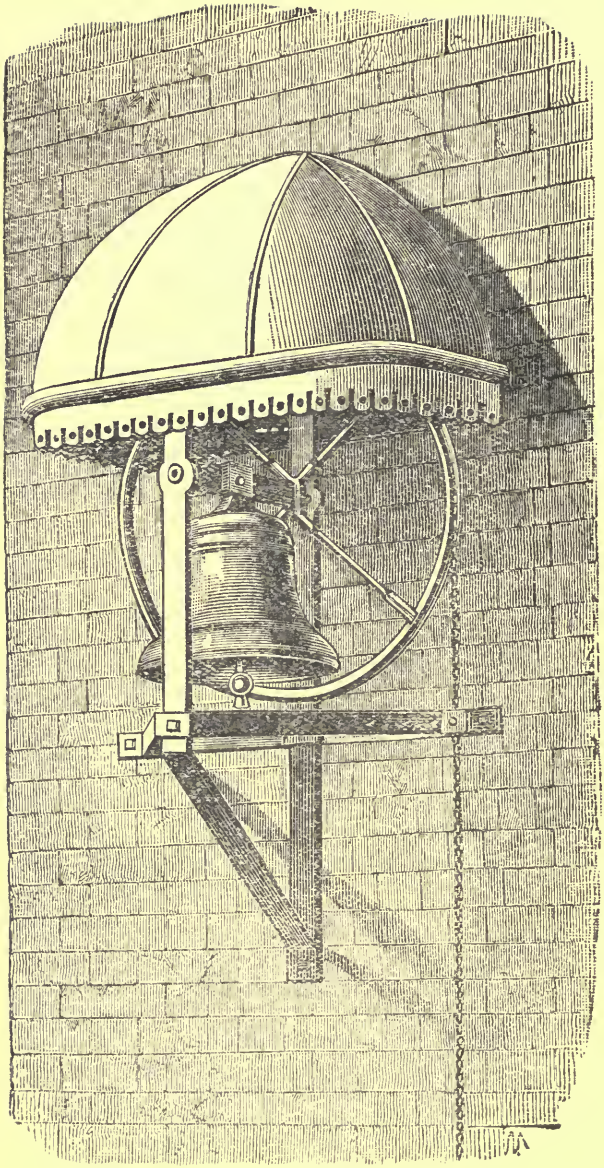
## SINGLE BELLS.

| NOTES. | No. | Price. | No. | Price. | No. | Price. | No. | Price. | |
|---|---|---|---|---|---|---|---|---|---|
| | | £ s. | | £ s. | | £ s. | | s. d. | |
| C or C♯ ... | 29 ... | 6 1 | 22 ... | 2 2 | 15 ... | 1 5 | 8 ... | 16 6 | |
| D ,, D♯ ... | 28 ... | 4 19 | 21 ... | 1 18 | 14 ... | 1 2 | 7 ... | 16 0 | No. 1 and |
| E ... | 27 ... | 3 17 | 20 ... | 1 15 | 13 ... | 1 1 | 6 ... | 15 6 | smaller |
| F ,, F♯ ... | 26 ... | 3 6 | 19 ... | 1 13 | 12 ... | 1 0 | 5 ... | 15 0 | Bells |
| G ,, G♯ ... | 25 ... | 2 17 | 18 ... | 1 11 | 11 ... | 0 19 | 4 ... | 14 6 | |
| A ,, A♯ ... | 24 ... | 2 11 | 17 ... | 1 9 | 10 ... | 0 18 | 3 ... | 14 0 | 13/- each. |
| B ... | 23 ... | 2 6 | 16 ... | 1 7 | 9 ... | 0 17 | 2 ... | 13 6 | |

*(The usual Ringing Fittings are included in the above prices.)*



Small Church Bell with wrought iron stock and wheel.



17 in. Bell, wrought iron stock, wheel and bracket frame, with half dome, zinc cover, for the London School Board.

# TOWERS INSPECTED.

——:o:——

Specifications prepared for Supplying and Erecting Peals or Bells of any weight with Fittings and Frames, or for Shipment.

——:o:——

## PEALS TUNED, REFITTED and REHUNG.

**Old Bells recast accurately to note, and to harmonize perfectly with existing ones.**

## IMPROVED CHIMING APPARATUS.

——:o:——

HOUR AND QUARTER BELLS FOR CLOCKS.

SMALL BELLS OF EVERY DESCRIPTION.

BELL ROPES, MUFFLES, &c.

MEARS & STAINBANK,
32 & 34, Whitechapel Road,
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(NEAR ST. MARY'S STATION.

The Re-cast Tenor for Southwark Cathedral.

(Weight 50 cwts. 0 qrs. 21 lbs.

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